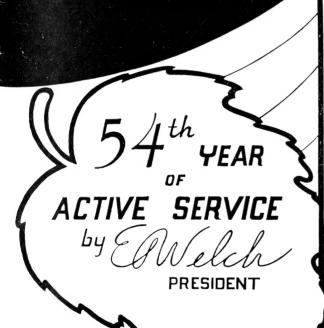
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ONE OF
AMERICA'S FOREMOST
NURSERIES



## FALL WHOLESALE TRADE LIST

October 12, 1944

OFFERING A
LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Phones 384-385 Wire Western Union

# MOUNT ARBOR NURSERIES

SHENANDOAH, IOWA

### Terms and Conditions of Sale

TERMS-1% Discount for cash if paid on or before 10th of month following date of invoice, and is due NET 30 days thereafter. Interest charged on past due accounts.

These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

## FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (INCLUDING PEONIES AND LILIES):

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example All Fruit Trees are considered one class, all shrubs one class, etc.

## SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS: 300 of same variety and grade at 1,000 rates

Under 300 of same variety and grade at 100 rate

#### EVERGREENS, B & B

30 trees (any assortment) at 100 rate 5 trees (any assortment) at 10 rate

#### FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rates

Note: - Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 20% above 10 rate.)

#### ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

**SHIPPING**—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. All goods travel at the purchaser's risk and expense.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information,

CAUTION-We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All contracts are subject to war priorities on materials, transportation and other causes arising that may limit, restrict or make impossible performance thereunder.

GUARANTEE OF GENUINENESS-If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

Claims for any cause must be made promptly on receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

OCTOBER 12, 1944

## MOUNT ARBOR NURSERIES

E. S. WELCH, Pres.

H. S. WELCH, Vice-Pres. R. M. GWYNN, Secy.-Treas.

Due to a strong demand for fruit trees and small fruit plants of all kinds, and to our supply being more limited than usual, we are offering only in connection with orders calling for a general assortment of stock,

HEIGHT AND CALIPER-Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

APPLE and CRAB

First Class, 11-16 to  $\frac{7}{8}$ -inch,  $4\frac{1}{2}$  feet and up.....\$6.00

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

Per 10 Per 100 Per 1000

\$55.00

Montmorency Large

	4½ feet and up		5.00 \$
" 9-16 to 11-16, 4	feet and up	5.00	5.00
1-10 10 9-10, 3	feet and up	4.00	5.00
" 5-16 to 7-16, 2	feet and up	2.90 2	5.00
" " %-inch and up,	5 feet and up	7.00	5.00
" "/s-inch and up,  *Anoka Banana Beacon (Minn. No. 423) Ben Davis Black Ben Davis Chenango *Cortland Delicious Delicious Vellow *Delicious Yellow *Dolgo Duchess *Duchess Red Early Harvest *Fameuse Flame Crab (Minn. No. 635) Gano Golden Russet Grimes Golden Haralson	Hibernal	Red Siberian Cri Rome Beauty Rome Beauty Rome Beauty Re *Salome *Secor Sharon Stayman Red Stayman Winesa Tolman Sweet Transcendent C Turley Virginia Crab *Wealthy Whitney Crab Willow Twig Winesap Winesap Crimso *Yellow Transpan York Imperial	ab ed np rab
*Hawkeye Greening	*Red June		
*Varieties starred (*) can be furn	nished in budded trees		
We offer several combine	QUINTUPLET APPLE (Shenandoah Grown) nations of quintuplet apples	, grades 9-16" an	d up. These
were dormant budded summ	ner $1943$ on the side limbs $\epsilon$	of 2-year trees an	d buds have
one full year's growth.			
Three years, 9-16 and up, 4	½ feet and upee of the following varieties	\$13.50 \$12	100 Per 1000 5.00 \$
COMBINATION NO. 1	COMBINATION NO. 2	COMBINATIO	
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy	On Crimson Delicious Red Delicious Yello Jonathan Darl Wealthy Yellow Transp	ow k Red
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent	On Crimson Delicious Red Delicious Yello Jonathan Dar Wealthy	ow k Red
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent APPLE	On Crimson Delicious Red Delicious Yello Jonathan Dar Wealthy	ow k Red
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent	On Crimson Delicious Red Delicious Yello Jonathan Dar Wealthy	ow k Red
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transp	ow k Red
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transp	ow k Red oarent
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent APPLE Top Worked on Hibernal	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transp	ow k Red parent 100 Per 1000
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up  Delicious Dark Red	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transp  Per 10 Per \$13.50 \$12	ow k Red parent 100 Per 1000
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent APPLE Top Worked on Hibernal	On Crimson Delicious Red Delicious Yell Jonathan Dary Wealthy Yellow Transp  Per 10 Per \$13.50 \$12	ow k Red parent 100 Per 1000 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha	On Crimson Delicious Red Delicious Yell Jonathan Darl Wealthy Yellow Trans  Per 10 Per \$13.50 \$12	ow k Red parent 100 Per 1000
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  Co Two Years, 11-16 to 1-inch,	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha  feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Trans  Per 10 Per \$13.50 \$12	ow k Red parent 100 Per 1000 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  Co Two Years, 11-16 to 1-inch, " 9-16 to 11-16, 3	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  1/2 feet and up Delicious Dark Red HERRIES—Sour—On Maha 4 feet and up 2 feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7	ow k Red Darent  100 Per 1000  5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  Co Two Years, 11-16 to 1-inch, " 9-16 to 11-16, 3	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha feet and up feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7	100 Per 1000 15.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  C Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3 " " 7-16 to 9-16, 3 f	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha feet and up feet and up	On Crimson Delicious Red Delicious Yell Jonathan Darl Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7 7.00 6	100 Per 1000 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  CO Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3! " " 7-16 to 9-16, 3 f " " 1 to 1½ inch, 4	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha feet and up feet and up feet and up feet and up	On Crimson Delicious Red Delicious Yell Jonathan Darl Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10	100 Per 1000 5.00 \$ 100 Per 1000 5.00 \$ 5.00 \$ 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  C Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3 " " 7-16 to 9-16, 3 f	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha feet and up feet and up	On Crimson Delicious Red Delicious Yell Jonathan Darl Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb  Per 10 Per \$9.00 \$8  8.00 7  7.00 6 11.00 10  Royal Duke	100 Per 1000 5.00 \$ 100 Per 1000 5.00 \$ 5.00 \$ 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  CO Two Years, 11-16 to 1-inch, " 9-16 to 11-16, 31 " 7-16 to 9-16, 3 f " 1 to 1½ inch, 4 Early Richmond	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  1/2 feet and up Delicious Dark Red HERRIES—Sour—On Maha  4 feet and up 1/2 feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transp  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10 Royal Duke Per 10 Per	100 Per 1000 5.00 \$ 100 Per 1000 5.00 \$ 100 Per 1000 100 Per 1000
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  CO Two Years, 11-16 to 1-inch, " 9-16 to 11-16, 3! " 7-16 to 9-16, 3 f " 1 to 1½ inch, 4 Early Richmond  One Year, 11-16 and up, 3½	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha  feet and up feet and up Montmorency Large  feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dari Wealthy Yellow Transi  Per 10 Per \$13.50 \$12  Lieb Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10 Royal Duke Per 10 Per \$9.00 \$8	100 Per 1000 5.00 \$ 100 Per 1000 5.00 \$ 5.00 \$ 5.00 5.00 10.00 Per 1000 10.00 Per 1000
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  CO Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3 f " " 1 to 1½ inch, 4 Early Richmond  One Year, 11-16 and up, 3½ " " 9-16 to 11-16, 3 f " " 9-16 to 11-16, 3 f	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha  feet and up feet and up Montmorency Large  feet and up feet and up  feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Trans  Per 10 Per \$13.50 \$12   tleb  Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10  Royal Duke Per 10 Per \$9.00 \$8  8.00 7 8.00 7	100 Per 1000 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  Co Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3! " " 7-16 to 9-16, 3 f " " 1 to 1½ inch, 4 Early Richmond  One Year, 11-16 and up, 3½ " " 9-16 to 11-16, 3 f " " 9-16 to 9-16, 3 f " " 9-16 to 9-16, 3 f	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha  feet and up feet and up Montmorency Large  feet and up feet and up feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Trans  Per 10 Per \$13.50 \$12   tleb  Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10 Royal Duke Per 10 Per \$9.00 \$8 8.00 7 7.00 6	100 Per 1000 5.00 \$
On Red Delicious Crimson Winesap Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  Three Year, 11-16 and up, 4  Co Two Years, 11-16 to 1-inch, " " 9-16 to 11-16, 3! " " 7-16 to 9-16, 3 f " " 1 to 1½ inch, 4 Early Richmond  One Year, 11-16 and up, 3½ " " 9-16 to 11-16, 3 f " " 9-16 to 9-16, 3 f " " 9-16 to 9-16, 3 f	On Whitney Crimson Winesap Delicious Red Delicious Yellow Jonathan Dark Red Wealthy Yellow Transparent  APPLE Top Worked on Hibernal  feet and up Delicious Dark Red HERRIES—Sour—On Maha  feet and up feet and up Montmorency Large  feet and up feet and up  feet and up	On Crimson Delicious Red Delicious Yell Jonathan Dar Wealthy Yellow Trans  Per 10 Per \$13.50 \$12   tleb  Per 10 Per \$9.00 \$8 8.00 7 7.00 6 11.00 10 Royal Duke Per 10 Per \$9.00 \$8 8.00 7 7.00 6	100 Per 1000 5.00 \$

Early Richmond

	CHERRIES	S—Sweet		
One and Two Year	on Mahaleb.	Per	10 Per 100	Per 1000
9-16 to 11-16, 4 feet	and up, branched and	whips\$8.	50 \$	\$
	and up, branched and w			
5-16 to 7-16, 2½ fee	et and up, whips	6	.00	
Black Tartarian Gov. Wood	Lambert Napoleon Schmidts Big	Winds Yellov	or V Glass	
	HANSEN'S BUS		10 Per 100	Por 1000
Improved bessevi 1	8 to 24 inches, transplan			\$
	to 3 feet, transplants			Ψ
	8 to 24 inches, seedling			120.00
	PEAR—St	andard		
		Per	10 Per 100	Per 1000
One and Two Years	s, 9-16 to 11-16, 4 feet and	l up\$8.	50 \$	\$
	7-16 to 9-16, 3 feet and	up 7.	50 - 70.00	
	5-16 to 7-16, 2 feet and	up	50 60.00	
Bartlett	Duchess	Kieffe		
Bierschmidt Clapps Favorite	Flemish Beauty Garber	Seckel		
	PEAR—D	WADE		
	TEAR-D		10 Per 100	Per 1000
Two Years 16 to 5	ś			\$
	2			Ψ
	artlett	Kieffe		
	uchess	Seckel		
	PLU	M		
	T E C		10 Per 100	Per 1000
11-16 and up 41/2 fe	eet and up			\$
	and up			
	t and up			
5-16 to 7-16, 2½ fee	t and up	5.	00   45.00	
A DESCRIPTION OF A RE-	ADDY HYDDING A	7 /05 37		
	ARDY HYBRIDS, One a			
Compass Elliott	LaCrescent Minnesota No.	Surpri Tecum		
Fiebing	Oka	Terry'	s DeSoto	
Golden Rod Hanska	Omaha Opata	Toka Under	wood.	
Kahinta	Sapa	Wanet		
	PLU	M Per	10 Per 100	Per 1000
Two Vears 11-16 ar	nd up, 4½ feet and up			
" " 9-16 to	11-16, 4 feet and up	8	00	
	9-16, 3 feet and up			
EUROPEAN, T	wo Years, on Myrobolan			
Bradshaw	Lembard		y Prune	
German Prune Green Gage	Monarch Reine Claude	Yellow	Egg	
Italian Prune	Shrop Damson			
JAPAN, One Ye	ear on Peach			
Abundance	Burbank	Red June	Wickson	
	ADDIC	o ma		
	APRIC		10 D 100	D 1000
One Vegy 11 16 em	d up, 4 feet and up	Per : \$8.		Per 1000
	$1-16$ , $3\frac{1}{2}$ feet and up			\$
	-16, 3 feet and up			
	-16, 2 feet and up			
Alexander	Moorpark			
Anthony	Perfection	Scout Superl	,	
Chinese				

	PEACH			
		Per 10	Per 100	Per 1000
One year, 7-16 to 9-16, 3	3 feet and up	\$5.00	\$	\$
	2 feet and up		35.00	
	under 5-16		25.00	
" " 18 to 24 inch	es, under 5-16	2.40	20.00	
	hes		14.00	
Belle of Georgia Champion Early Elberta Early Wheeler Elberta	Golden Jubilee Halehaven J. H. Hale Polly Redhaven	Rochester Shipper's South Ha Valiant Vedette	Late Red	
	QUINCE			
		Per 10	Per 100	Per 1000
			\$	,
·-				
Champi	on	Orange		
	MULBERRY			
		Per 10	Per 100	Per 1000
Russian, 6 to 8 feet, br	anched	\$5.50	\$50.00	\$
	anched		35.00	
SMALL FRUITS				
GRA	APE VINES—Western New Y	ork Grown		
	Tied, 2 yr, 50; No. 2, 100 per	bundle		
			Per 100	Per 1000
	15) large red, 2 years, No. 1			\$150.00

Tied, 2 yr, 50; No. 2, 100 per bundle		
	Per 100	Per 1000
Agawam (Roger's 15) large red, 2 years, No. 1	\$18.00	\$150.00
" " 2 years, No. 2	12.00	100.00
Beta, black, 2 years, No. 1	18.00	150.00
" 2 years, No. 2	12.00	100.00
Brighton, dark red, 2 years, No. 1		
" " 2 years, No. 2		
Caco, red 2 years, No. 1	20.00	
" 2 years, No. 2		
Campbell's Early, choice black, 2 years, No. 1	20.00	
" " 2 years, No. 2	15.00	
Catawba, red, 2 years, No. 1	18.00	150.00
" 2 years, No. 2		100.00
Concord, black 2 years, No. 1		140.00
" 2 years, No. 2		90.00
" 1 year, No. 2		60.00
Delaware, red, 2 years, No. 1		180 00
" 2 years, No. 2		120.00
Diamond, white, 2 years, No. 1		150.00
" 2 years, No. 2		100.00
Fredonia, new, early, black, valuable, 2 years, No. 1	20.00	180.00
" " " 2 years, No. 2	-14.00	120.00
Golden Muscat, golden, 2 years, No. 2	45.00	
Moore's Early, black, 2 years, No. 1	20.00	180.00
" " 2 years, No. 2	14.00	120.00
Niagara, white, 2 years, No. 1	18.00	150.00
" 2 years, No. 2	12.00	100.00
Portland, white, 2 years, No. 1	22.00	
" 2 years, No. 2	16.00	
Seneca, white, 2 years, No. 2	50.00	
Sheridan, black, 2 years, No. 1	22.00	
" 2 years, No. 2	16.00	
Worden, black, 2 years, No. 1	18.00	150.00
" 2 years, No. 2	12.00	100.00

Due to a strong demand for fruit trees and small fruit plants of all kinds, and to our supply being more limited than usual, we are offering only in connection with orders calling for a general assortment of stock.

#### SMALL FRUITS—Continued

#### GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle	Per 100	Per 1000
Carrie, purplish-red, 2 years, No. 1	\$22.00	\$
" 2 years, No. 2	16.00	
Champion, green, 2 years, No. 1	22.00	
" 2 years, No. 2	16.00	
Glendale, reddish-purple, 2 years, No. 1		
" 2 years, No. 2	-16.00	
Houghton, dark red, 2 years, No. 1		
" 2 years, No. 2	_ 15.00	
Josselyn, reddish-green, 2 years, No. 1		
" 2 years, No. 2	16.00	

#### CURRANTS

Tied, No. 1, 25; No. 2, 50 per bundle	Per 100	Per 1000
Cherry, dark red, 2 years, No. 1	\$20.00	\$180.00
" " 2 years, No. 2	16.00	140.00
Fay's Prolific, dark red, 2 years, No. 1	20.00	180.00
" " 2 years, No. 2	16.00	140.00
Perfection, bright red, 2 years, No. 1	22.00	200.00
" " 2 years, No. 2	18.00	160.00
Red Lake, light red, 2 years, No. 1	24.00	220.00
" " 2 years, No. 2	20.00	180.00
Wilder, dark red, 2 years, No. 1	20.00	180.00
" " 2 years, No. 2	16.00	140.00

#### RASPBERRIES

Tied 25 per bundle	Per 100	Per 1000
Chief, red, suckers, No. 1	\$ 7.50	\$
Cumberland, black tips	6.00	50.00
Latham, red, suckers, No. 1	7.50	65.00
Logan, black, tips	6.00	50.00
Marcy, red, suckers, No. 1		65.00
Morrison, (New), black, tips	7.50	65.00
Newberg, red, suckers, No. 1		65.00
St. Regis, red, suckers, No. 1	7.50	
Tahoma, red, suckers, No. 1	6.00	50.00

Washington (New), red, suckers, No. 1 \$6.00 \$50.00

Valuable commercial variety recently introduced in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only.

#### BLACKBERRIES-Root Cutting Plants, No. 1

Tied 25 per bundle

Per 100	Per 1000	Per 100	Per 1000
Alfred\$5.00	\$	Iceberg \$5.00	\$45.00
Early Harvest 5.00		Mersereau 5.00	
Eldorado 5.00		<b>Snyder</b> 5.00	

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#### SMALL FRUITS—Continued

#### MISCELLANEOUS BERRIES

	141	ISCEL	LANEUUS	DERRIES		
					Per 100	Per 1000
Boysenberr	y, tip plant	s, No.	1		\$ 7.50	\$ 65.00
Boysenberr	y, Thornless	, tip pla	ants, No. 1		9.00	80.00
Lucretia De	ewberries, F	R. C. pla	ints, No. 1		4.50	40.00
Youngberry	, Tip plants	, No. 1			6.00	50.00
"	Thornless,	tip pla	ints, No. 1		8.00	70.00
		MI	SCELLANI	EOUS		
					Per 100	Per 1000
Asparagus,	Mary Wasl	nington,	2 year		\$ 2.40	\$ 20.00
"	"	"	1 year		1.80	15.00
"	44	"	3 year		2.90	25.00
44	Paradise, 2	year			2.90	25.00
"						18.00
"	" 3	year	,		3.50	30.00
Horseradish	, Cuttings				4.50	40.00
"						75.00
Rhubarb, V	ictoria, who	le roots	s, ½ to 5/8 i	nch	3.50	30.00
"		4.6		nch		40.00
"	"	"		inch		50.00
					D 10 3	7 100
1					Per 10	Per 100

	Per 10	Per 100
Rhubarb, McDonald, grown from divisions	\$ 4.00	\$ 35.00
Rhubarb, Ruby Red, grown from divisions	4.00	35.00

#### FRUIT TREE STOCKS

#### APPLE SEEDLINGS—Washington Grown

Our Washington Grown Apple Seedlings have made a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please. We have a good supply in both branched and straight roots.

	1 61 100	1 61 1000
¼-inch and up, Straight, heavy	. \$ 3.00	\$ 26.00
No. 1, 3-16 to 1-4 inch, Branched, strong	2.90	25.00
No. 1, 3-16 to 1-4 inch, Straight, strong	2.70	23.00
Special or Stub Grade, 3-16 and up, strong	1.90	16.00
No. 2, 2-16 to 3-16, Branched, strong	2.10	18.00
No. 2, 2-16 to 3-16, Straight, strong	1.90	16.00
No. 3, about 2-16	1.40	12.00
TO CONTROL TO A LIVE A COMME		

#### PEAR SEEDLINGS-Washington Grown

Bartlett		
No. 2, 2-16 to 3-16, branched	2.40	20.00
No. 3, about 2-16	1.70	14.00

#### CHERRY MAHALEB

#### PLUM MYROBOLAN

#### PLUM NATIVE

Due to limited supply we have discontinued booking orders. After seedlings are dug and graded, we may have some grades to offer.

PEACH PITS, California Lovells, F. O. B. Shenandcah, Iowa.		
1944 crop, averaging 4300 pits per 50-lb. bu. \$3.00 pe	er bı	1.
10 Bu. or more 2.75 '		

#### **DECIDUOUS TREES and ORNAMENTAL SEEDLINGS**

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 and smaller, 100 per bundle.

ASH, GREEN, Fraxinus lanceolata	Pe	r 100	Per 1000
6 to 12 inches	\$	0.90	\$ 8.00
12 to 18 inches		1.40	12.00
18 to 24 inches		2.10	18.00
2 to 3 feet		2.90	25.00
3 to 4 feet		3.70	32.00
4 to 5 feet.		4.50	40.00
5 to 6 feet		6.50	60.00
		0.50	00.00
ASH, WHITE, Fraxinus americana 6 to 12 inches		.90	8.00
12 to 18 inches		1.40	12.00
18 to 24 inches		2.10	18.00
2 to 3 feet		2.90	25.00
3 to 4 feet		3.70	32.00
4 to 5 feet		4.50	40.00
5 to 6 feet		6.50	60.00
BOX ELDER, Acer negundo			4.00
6 to 12 inches		.90	8.00
12 to 18 inches		1.40	12.00
2 to 3 feet.		3.00	
3 to 4 feet		4.50	
BUCKTHORN, Rhamnus cathartica			
6 to 12 inches		2.50	20.00
12 to 18 inches		3.50	30.00
18 to 24 inches		4.50	40.00
2 to 3 feet		5.60	50.00
3 to 4 feet		6.50	
CARAGANA arborescens, Siberian Pea-Tree			
12 to 18 inches		2.10	18.00
18 to 24 inches		2.90	25.00
		2.50	25.00
CATALPA Speciosa, Western Catalpa		0.0	0.00
6 to 12 inches		.90	8.00
12 to 18 inches		1.40	12.00
18 to 24 inches		2.10	18.00
ELM, AMERICAN WHITE, Ulmus americana			
6 to 12 inches		.80	7.00
12 to 18 inches		1.20	10.00
18 to 24 inches		1.70	14.00
2 to 3 feet		2.40	20.00
3 to 4 feet		3.20	28.00
4 to 5 feet		4.50	40.00
5 to 6 feet.		7.50	65.00
ELM, CHINESE, Ulmus pumila			
We have a splendid lot of Chinese Elm seedlings in all g	rad	es, g	raded by
height and caliper, making a strong grade. All seedlings	for	spri	ng trade
will be spring dug.			
6 to 12 inches		.70	6.00
12 to 18 inches		1.00	9.00
18 to 24 inches		1.70	14.00
2 to 3 feet		2.40	20.00
3 to 4 feet		3.50	30.00
4 to 5 feet		5.60	50.00
5 to 6 feet		8.00	70.00
6 to 8 feet	1	1.00	90.00
LOCUST, BLACK or YELLOW, Robinia pseudoacacia			
12 to 18 inches (For Spring Only)		1.80	15.00
18 to 24 inches " " "		2.40	20.00
2 to 3 feet " " "		3.20	28.00

### DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

LOCUST HONEY, Gleditsia triacanthos	er 100	Per 1000
6 to 12 inches	\$ 1.20	\$ 10.00
12 to 18 inches	1.80	15.00
18 to 24 inches		22.00
Thornless, inermis, 6 to 12 inches	1.40	12.00
" 12 to 18 inches	2.10	18.00
" 18 to 24 inches	2.90	25.00
MAPLE SILVER LEAVED, Acer dasycarpum		
6 to 12 inches	.90	8.00
12 to 18 inches	1.70	14.00
18 to 24 inches	2.40	20.00
2 to 3 feet	2.90	25.00
3 to 4 feet	4.50	
4 to 5 feet	6.00	
5 to 6 feet	8.00	
MULBERRY, RUSSIAN, Morus tatarica		
18 to 24 inches	2.40	20.00
2 to 3 feet	2.90	25.00
3 to 4 feet	4.00	35.00
4 to 5 feet	5.60	50.00
OAK, Pin, Quercus palustris		
9 to 12 inches	2.90	25.00
12 to 18 inches	4.00	35.00
18 to 24 inches	6.50	55.00
2 to 3 feet	8.50	75.00
3 to 4 feet	12.00	100.00
4 to 5 feet	16.00	140.00
5 to 6 feet		200.00
6 to 8 feet	32.00	280.00
Red, Quercus rubra	F 00	45.00
12 to 18 inches		45.00
18 to 24 inches		65.00 $90.00$
2 to 3 feet		120.00
3 to 4 feet 4 to 5 feet		150.00
5 to 6 feet		220.00
6 to 8 feet		300.00
Scarlet, Quercus coccinea	00.00	00000
9 to 12 inches	4.00	35.00
12 to 18 inches	5.00	45.00
18 to 24 inches	7.50	65.00
2 to 3 feet		90.00
3 to 4 feet	14.00	120.00
White, Quercus alba		
9 to 12 inches	4.00	
12 to 18 inches	5.00	
18 to 24 inches	7.50	
2 to 3 feet		
3 to 4 feet	20.00	
4 to 5 feet	20.00	
OSAGE ORANGE, Maclura pomifera	.70	6.00
0 00 11 1100000	1.20	10.00
12 to 18 inches	1.70	14.00
2 to 3 feet	2.10	18.00
ONE YEAR FROM CUTTINGS POPLAR, Populus	er 100	Per 1000
1 Of Little, 1 options	\$ 4.00	\$ 35.00
" 2 to 3 feet		45.00
" " 3 to 4 feet		60.00
" lightly branched, 4 to 5 feet	8.50	75.00
" " 5 to 6 feet	10.00	90.00

#### DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorour nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

and compets content of metros proof of the content,			
ASH, American White, Fraxinus alba			
Tall growing, valuable tree for street and park pla	anting.		
		Per 100	Per 1000
5 to 6 feet		\$35.00	\$
6 to 8 feet		50.00	Ψ
8 to 10 feet		75.00	
		100.00	
$1\frac{1}{2}$ to 2 inches.	11.00	100.00	
European, Fraxinus excelsior, 160 ft.			
Tall growing with spreading habit; dark green foli	9 00		
5 to 6 feet			
6 to 8 feet			
8 to 10 feet		85.00	
$1\frac{1}{2}$ to 2 inches	13.50	125.00	
Green, Fraxinus lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable			
tudes and dry cold climates. Succeeds everywhere.	Valuabl	le on the	farm.
4 to 5 feet	2.90	25.00	
5 to 6 feet	4.00	35.00	
6 to 8 feet		50.00	
8 to 10 feet		70.00	
$1\frac{1}{2}$ to 2 inches		100.00	
2 to 2½ inches		165.00	
2½ to 3 inches		235.00	
3 to $3\frac{1}{2}$ inches	32.50		
BIRCH, Cutleaf Weeping, Betula laciniata, 30-40 ft.			
A graceful, white barked tree with drooping limbs	and cutle	af folias	ge. High-
ly recommended for lawn and park planting.			
4 to 5 feet, Balled in Moss	10.00		
5 to 6 feet, " " "	13.50	125.00	
6 to 8 feet, " " "		165.00	
8 to 10 feet, " " "			
European White, Betula alba, 30-40 ft.			
A hardy attractive tree with white bark.			
4 to 5 feet		45.00	
5 to 6 feet		65.00	
6 to 8 feet	9.00	80.00	
8 to 10 feet	12.00	110.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches		130.00	
1½ to 1¾ inches		150.00	
1¾ to 2 inches		190.00	
2 to 2½ inches		250.00	
Z to Z/2 menes	21.00	250.00	
BOX ELDER, See Maple.			
The second secon			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft.			
Vigorous, large, dark green leaves, used for formal	planting		
4 to 5-foot stems, one year heads		70.00	
5 to 6-foot stems, one- year heads		90.00	
4 to 5-foot stems, 2 year heads			
5 to 6-foot stems, 2-year heads		90.00	
C to 7 feet stems, 2-year neads	12.00	110.00	
6 to 7-foot stems, 2-year heads	13.50		
Western Catalpa, speciosa, 30-35 ft.			
Well known hardy tree. White flowers, May-June.			
6 to 8 feet, mostly whips	4.50	40.00	
8 to 10 feet " "		60.00	
$1\frac{1}{2}$ to 2 inches, branched	2.50	80.00	
2 to 2½ inches	19 20	30.00	
Z to Z/2 menes	15.00		

#### CRAB, Flowering Malus, Hopa, Red Flowering Crab. 20-25 ft.

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruit red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

	Per 10	Per 100	Per 1000
3 to 4	feet\$5.00	\$45.00	\$
4 to 5	feet	50.00	
5 to 6	$\texttt{feet}_{\texttt{-}} \qquad \qquad \texttt{6.50}$	60.00	

## CRAB, Flowering Malus. 15-30 ft. Per 10 Per 100 Per 1000 2 to 3 feet. \$4.50 \$40.00 \$... 3 to 4 feet 6.00 55.00 4 to 5 feet 7.50 70.00 5 to 6 feet 8.50 80.00

#### Arnold Crab, arnoldiana. 20-30 ft,

Originated at Arnold Arboretum. Large rose-colored flowers, turning white.

#### Chinese spectabilis, Chinese flowering crab. 15-18 ft.

Large, fragrant, bright pink flowers. April.

#### Coronaria, wild sweet crab. 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

#### Eley Flowering Crab, eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

#### Floribunda, Japanese flowering crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

#### Floribunda Purpurea, Purple Crab. 25-30 ft.

Attractive red foliage in spring; single crimson flowers.

#### Prairie Crab, ioensis. 15-20 ft.

Native, usually on low lands. Single pink flowers in May. Hardy.

#### Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination.

#### Redvein Crab, niedzwetzkyana. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

#### Schedeckeri. 15-20 ft.

Double red in bud changing to pink.

#### Tea Crab, theifera. 18-20 ft.

An artistic crab, sparse, irregular branches covered with pink flowers.

#### CRAB, Flowering Malus. 12-20 ft.

 The following varieties of flowering crabs are valuable, producing attractive flowers and fruit.
 Per 10
 Per 100
 Per 1000

 2 to 3 feet
 \$4.50
 \$40.00
 \$...

 3 to 4 feet
 6.50
 60.00
 ...

 4 to 5 feet
 8.50
 80.00
 ...

#### Bechtel, ioensis plena. 12-15 ft.

A beautiful double pink, flowering crab with fragrant flowers. May-June.

#### Parkman, halliana parkmani. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf April-May.

DECIDUOUS TREES-Continu	ıed		
ELM—American White, Ulmus americana, 60-100 ft.			
The most popular American tree for street and			
			Per 1000
4 to 5 feet.		\$25.00	\$
5 to 6 feet		35.00	
6 to 8 feet		60.00	
8 to 10 feet		80.00	
1½ to 1½ inches		100.00 135.00	
1½ to 1¾ inches		135.00 $175.00$	
1 <sup>3</sup> / <sub>4</sub> to 2 inches		225.00	
2 to 2½ inches		300.00	
$2\frac{1}{2}$ to 3 inches $3$ to $3\frac{1}{2}$ inches		400.00	
$3\frac{1}{2}$ to 4 inches		400.00	
4 to 5 inches			
	00.00		
Chinese, pumila, 40-50 ft.  A hardy, rapid grower. Slender branches, compac attractive leaves. Highly recommended for dry		rowth w	ith small
4 to 5 feet	2.90	25.00	
5 to 6 feet		35.00	300.00
6 to 8 feet		50.00	450.00
8 to 10 feet		75.00	650.00
$1lac{1}{4}$ to $1lac{1}{2}$ inches		90.00	
$1\frac{1}{2}$ to 2 inches		125.00	
2 to $2\frac{1}{2}$ inches		200.00	
$2\frac{1}{2}$ to 3 inches	30.00	275.00	
Root Pruned Trees  Have been grown in wide rows and thinned ou All have been root pruned to secure a branched a graded by caliper and height. Are good value.	oot system,	and the	y will be
			Per 1000
4 to 5 feet, 7-16 to 9-16 inches		\$16.00	\$
5 to 6 feet, 9-16 to 11-16 inches		25.00	220.00
6 to 8 feet, 11-16 to 7-8 inches		33.00 50.00	300.00 450.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches		65.00	450.00
$1\frac{1}{4}$ to $2$ inches		90.00	
	10.00	20.00	
English, campestris, 75-100 ft.	hood boad		
Spreading branches forming a broad, round top		75.00	
5 to 6 feet		100.00	
8 to 10 feet		135.00	
1½ to 1½ inches		165.00	
1½ to 1¾ inches		200.00	
1% to 2 inches		250.00	
$2$ to $2\frac{1}{2}$ inches.			
Lake City, 70-90 ft.			
Upright, closely branched type of American E boulevard planting. Highly recommended.	llm, suitabl	e for st	reet and
8 to 10 feet			
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches			
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches			
1% to 2 inches			
$2$ to $2\frac{1}{2}$ inches.	25.00		
Moline Elm. 80-100 ft.  A pyramidal, vigorous growing variety with lar Fine tree for street and drive planting.	ge, handsoi	ne greer	n foliage.
	19.00	175.00	
134 to 2 inches		225.00	
	30.00	275.00	
	40.00	350.00	
3 to 3½ inches		300.00	

ELM—Continued			
Vase Elm, 80-100 ft,			
	ase formation of limbs. Uniform typ	ne ranid	grower
Distinct improvement.		Per 100	
	\$9.00	\$85.00	\$
8 to 10 feet	13.50	125.00	Ψ
$1\frac{1}{4}$ to $1\frac{1}{4}$ inches	15.00	140.00	
1½ to 1¾ inches	19.00	175.00	
1% to 2 inches	25.00	225.00	
2 to 2½ inches	30.00	275.00	
2½ to 3 inches	40.00	350.00	
	10.00	000.00	
GOLDEN CHAIN TREE, Laburn	um vossi		
	growing tree, bearing in the spring	a mass o	f golden
flowers in graceful cluste	rs of 12 to 18 inches in length.	a mass o	i goiden
1½ to 2 inches 8 to 10 fe	eet 18.50	175.00	
1/2 to 2 menos, o to 10 1	10.00	110.00	
HACKBERRY, Celtis occidentalis	s 50 ft		
	rapid spreading growth. Limbs se	eldom br	oken by
wind.	Tapia spreading growth. Himbs se	ordonn or	onen by
	4.50	40.00	
	6.50	60.00	
	10.00	90.00	
	15.00	135.00	
	22.00	200.00	
	30.00	275.00	
<b>-</b> /2 <b>- - - - - - - - - -</b>			
HONEYLOCUST, Gleditsia triaca	nthos, 50-60 ft.		
A thorny tree with attrac	tive pinnate leaves. Fragrant white	flowers	in May.
	Succeeds on most any kind of soil.	Not aff	ected by
borers or drought.			
	5.50	50.00	
6 to 8 feet	8.00	75.00	
8 to 10 feet	11.00	100.00	
	16.50	150.00	
$2$ to $2\frac{1}{2}$ inches	28.00	250.00	
$2\frac{1}{2}$ to 3 inches	40.00		
Thornless, Gleditsia triacanth	os inermis 50-60 ft		
A variety of Triacanthos	without thorns.		
	6.50	60.00	
6 to 8 feet	9.00	85.00	
8 to 10 feet	12.00	110.00	
1½ to 2 inches	18.00	165.00	
2 /2 00 2 111011001111111111111111111111			
HORSE CHESTNUT, Aesculus g	labra, Ohio Buckeye, 18-22 ft.		
A small tree having long	, slim, smooth leaves, greenish-yel	low flow	ers.
4 to 5 feet	10.00		
5 to 6 feet	15.00		
KENTUCKY COFFEETREE, G	ymnocladus dioicus, 50-70 ft.		337h : 4 a
	e foliage. Very picturesque even i	n winter	. white
flowers, June.	7.00	CE 00	
4 to 5 feet	7.00	65.00 90.00	
5 to 6 feet	10.00		
6 to 8 feet	15.00	135.00	
8 to 10 feet	19.00	175.00	
TINDEN American Tilia amenia	ano 60 00 ft		
LINDEN, American, Tilia americ	ge, glossy leaves, fragrant yellow f	lowers .	lune
napid growing tree. Lai	ge, glossy leaves, fragrant yenow 1	65.00	unc.
O to o leet	9.00	85.00	
0 to 0 Teet	ches	125.00	
11/ to 2 inches	17.50	160.00	
2 to 21% inches	25.00	225.00	
z to z/2 menes			

LINDEN—Continued			
Cordata, Littleleaf European Linden, 70 ft.			
Very small leaves and desirable habit of growth.	Per 10	Per 100	Per 1000
5 to 6 feet	\$10.00	\$90.00	\$
6 to 8 feet	13.50	125.00	
8 to 10 feet	20.00		
Platyphyllos, Big Leaf European Linden. 60-70 ft.			
Large leaved European Linden making a large, sym	metrica	l tree.	
5 to 6 feet		90.00	
6 to 8 feet		125.00	
8 to 10 feet		175.00	
1½ to 2 inches			
T			
Pyramidal, Pyramidal American Linden, 60-70 ft.			
A budded variety of American Linden with attractive	e ana a	istinct p	yramidai
habit of growth.	0.00	<b>5</b> 7 00	
5 to 6 feet		75.00	
6 to 8 feet		100.00	
8 to 10 feet		135.00	
$1\frac{1}{2}$ to 2 inches	22.00	200.00	
Cilcostnia Milia Cilcostnia NO 64			
Silvestris, Tilia Silvestris, 70 ft.	n		
A variety of Tilia cordata small leaf European Linde		195.00	
6 to 8 feet		125.00	
8 to 10 feet		175.00	
. $1\frac{1}{2}$ to 2 inches		225.00	
$2$ to $2\frac{1}{2}$ inches		275.00	
$2lac{1}{2}$ to 3 inches	35.00	325.00	
late June. 5 to 6 feet. 6 to 8 feet.  MAY DAY TREE, See Prunus			
MAPLE, Amur, Acer ginnala. 20-25 ft.			
Large shrub or small tree. Yellowish, fragrant flow and seed pods attractive.	ers. A	pril-May.	Leaves
4 to 5 feet	6.50	60.00	
5 to 6 feet		90.00	
6 to 8 feet		125.00	
Box Elder, negundo. 40-50 ft.			
Hardy, rapid growing tree with bright green foliage.			
4 to 5 feet		30.00	
5 to 6 feet		40.00	
6 to 8 feet	6.50	60.00	
8 to 10 feet	9.00	85.00	
$1 lac{1}{2}$ to $2$ inches	15.00		
N			
Norway, platanoides. 50-60 ft,		2.	
Hardy, popular tree. Fine for park and street plan			habit.
*5 to 6 feet, whips		40.00	
*6 to 8 feet, whips		55.00	
*8 to 10 feet, whips		65.00	
6 to 8 feet, branched		110.00	
8 to 10 feet, branched	-16.50	150.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches		175.00	
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches		225.00	
1¾ to 2 inches		250.00	
2 to 2½ inches			
Z to Z /2 menes	04.00	300.00	

MA	PLE—Continued		
		Per 100	Per 1000
	Very popular because of its reddish-purple leaves in the spri		_ 01 -000
	*5 to 6 feet, whips\$8.50	\$80.00	\$
	*6 to 8 feet, whips	100.00	Ψ
	*8 to 10 feet, whips14.00	125.00	
	6 to 8 feet, branched, $\frac{3}{4}$ to 1 inch caliper22.00	200.00	
	8 to 10 feet, branched, 1 to $1\frac{1}{4}$ inch caliper27.50	250.00	
	*Grades available for Spring shipment only.		
	Silver, dasycarpum. 60-80 ft.		
	Well known, rapid growing tree. Leaves silver underneath.		
	5 to 6 feet	40.00	
	6 to 8 feet 6.50	60.00	
	8 to 10 feet	90.00	
	$1\frac{1}{4}$ to $1\frac{1}{2}$ inches12.00	110.00	
	$1\frac{1}{2}$ to 2 inches15.50	140.00	
	2 to 2½ inches20.00	175.00	
	$2\frac{1}{2}$ to 3 inches25.00	225.00	
	Sugar, saccharum. 50-75 ft.		
			ana atima aa
	Splendid hardy ornamental tree. Foliage turning bright or scarlet in autumn.	ange, so	metimes
	6 to 8 feet 14.00	125.00	
	8 to 10 feet, 1 to 1¼ inches	150.00	
	1 <sup>1</sup> / <sub>4</sub> to 1 <sup>1</sup> / <sub>2</sub> inches	175.00	
	$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	225.00	
	1 <sup>3</sup> / <sub>4</sub> to 2 inches30.00	275.00	
	2 to 2½ inches35.00	325.00	
	Wier, Cutleaved Silver Maple. 60-80 ft.		
	Graceful drooping limbs with cut leaves.		
	5 to 6 feet6.00		
	6 to 8 feet		
	8 to 10 feet12.50		
	1½ to 2 inches17.50		
350	VINTERVAL ACTT Terror con Control and an 40 40 44		
MO	UNTAIN ASH, European, Sorbus aucuparia. 20-40 ft.		r
	A valuable ornamental tree with scarlet berries. August-Sej		
	5 to 6 feet	70.00 85.00	
	8 to 10 feet12.00	100.00	
	1½ to 2 inches15.00	135.00	
	Oakleaf, Sorbus quercifolia. 20-25 ft.		
	Upright, rather pyramidal growing tree with attractive folia		
	6 to 8 feet10.00		
	8 to 10 feet		
3.577	TREDEN West Westing Marris alka pandula 9 10 ft		
MU	LBERRY, Tea's Weeping Morus alba pendula. 8-10 ft.		
	A hardy, popular weeping tree.	105.00	
	1-year heads, 5 to 6 feet13.50 2-year heads, 4 to 5 feet13.50	125.00 $125.00$	
	2-year heads, 5 to 6 feet 16.50	150.00	
	2-year neads, 5 to 6 rect	100.00	
OA	K, Black, velutina. 75-80 ft.		
	Deep green foliage turning yellow or reddish-brown in autu	mn.	
	4 to 5 feet 8.00	75.00	
	5 to 6 feet	100.00	
	6 to 8 feet15.00	135.00	
	8 to 10 inches	175.00	

Bur, Mossycup, macrocarpa. 75-80 ft.	Per 10	Per 100	Per 10
Strong growing oak, picturesque appearance due t	to its cork	y branch	ies.
4 to 5 feet	\$8.00	\$75.00	\$
5 to 6 feet	11.00	100.00	
6 to 8 feet	15.00	135.00	
8 to 10 feet	20.00	175.00	
$1\frac{1}{2}$ to 2 inches	27.50	250.00	
Laurel, Quercus laurifolia. 60-80 ft.			
An attractive Oak with slender branches forming a and with handsome glossy foliage.	dense ro	und topp	ed hea
5 to 6 feet	11.00	100.00	
6 to 8 feet		135.00	
8 to 10 feet		175.00	
$1\frac{1}{2}$ to 2 inches			
2 to $2\frac{1}{2}$ inches.			
Pin, Quercus palustris. 70-80 ft. Of rapid growth. Leaves deeply cut and colors be	autiful in	autumn	Tran
plants more readily than most varieties.			. 1 (41
5 to 6 feet		100.00	
6 to 8 feet	14.00	125.00	
8 to 10 feet	19.00	175.00	
$1\frac{1}{2}$ to 2 inches	28.00	250.00	
$2$ to $2\frac{1}{2}$ inches	38.00	350.00	
$2\frac{1}{2}$ to 3 inches	45.00	425.00	
3 to 3½ inches	55.00	500.00	
Have been grown in wide rows and thinned out All have been root pruned to secure a better roo good caliper. They are good value for transplanti	ot system, ng purpos	and the	y car
Have been grown in wide rows and thinned out All have been root pruned to secure a better roo good caliper. They are good value for transplanti 4 to 5 feet, 7-16 to 9-16 inches 5 to 6 feet, 9-16 to 11-16 inches 6 to 8 feet, 11-16 to 7-8 inches	ot system, ng purpos 3.50 5.00 6.50	and the ses. 30.00 45.00 60.00	y car
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OAK—Continued			
White, Quercus alba. 60-80 ft.	Don 10 1	Jan 100	Day 1000
			Per 1000
A rugged oak of slow growth making a large, mag			
4 to 5 feet		$$75.00 \\ 100.00$	\$
6 to 8 feet		125.00	
8 to 10 feet		175.00	
$1\frac{1}{2}$ to 2 inches		250.00	
$2$ to $2\frac{1}{2}$ inches		350.00	
$2\frac{1}{2}$ to 3 inches		400.00	
3 to $3\frac{1}{2}$ inches			
PECAN, native nut bearing tree.			
3 to 4 feet	6.50		
4 to 5 feet	8.50		
5 to 6 feet	12.50		
PERSIMMON, American, Diospyros virginiana			
Very ornamental, with a round-topped head and h	andsome sl	nining f	oliage.
3 to 4 feet			
4 to 5 feet			
5 to 6 feet	12.50		
6 to 8 feet	16.00		
POPLAR, Bolleana, Silver Leaved. 50-60 ft.			
A rapid growing, columnar tree with silvery foliage	re.		
1½ to 2 inches		135.00	
2 to $2\frac{1}{2}$ inches	19.00	175.00	
Carolina, (Norway Variety). 75-100 ft.			
A rapid grower. Succeeds over a wide territory.	We are g	rowing	Norway,
an improved type of Carolina.		_	
5 to 6 feet	2.90	25,00	
6 to 8 feet		35.00	
8 to 10 feet		50.00	
1¼ to 1½ inches		65.00	
1½ to 2 inches	10.00	90.00	
Lombardy, nigra italica. 60-80 ft.	,		_
Tall grower, pyramidal. Valuable for landscape branched.		l scree	ns. Low
4 to 5 feet, low branched	1.40	12.00	
5 to 6 feet, " "		20.00	180.00
6 to 8 feet, " "		28.00	250.00
0 to 10 feet,		33.00	300.00
1½ to 1½ inches, low branched 1½ to 2 inches, ""	2.50	40.00	350.00
		60.00 $100.00$	
2 to 2½ inches, " "	11.00	100.00	
PRUNUS, Ornamental Plum			
Cistena, Hansen's Purple Leaved Plum. 5-6 ft.			
A dwarf hardy variety with rich purple red foliage	. Bush fo		
18 to 24 inches		35.00	
2 to 3 feet		50.00	
3 to 4 feet	6.50	60.00	
Hansen Bush Cherry. 4-5 ft.			
An improved Prunus besseyi; very productive and	extremely		
18 to 24 inches, transplants, branched		18.00	
2 to 3 feet, " "	2.50	22.00	
Newport, Purple Leaved (Bush form) 15-20 ft.			
Hardy upright grower. Foliage reddish purple wi	th bright i	ed tips	
18 to 24 inches	4.00	35.00	
2 to 3 feet	5.50	50.00	
3 to 4 feet	6.50	60.00	

DECIDUOUS TREES—Continued	
PRUNUS, Ornamental Plum—Continued	
Padus commutata, May Day Tree. 18-20 ft.	
Very early blooming, producing a wealth of large, clear white fra	grant
flowers in clusters followed by edible fruit. May be grown either but	
tree form. Very hardy. Per 10 Per 100 Per	1000
12 to 18 inches\$2.40 \$20.00 \$	
18 to 24 inches 2.90 25.00	
2 to 3 feet	
Persica, Red Flowering Peach. 15-20 ft.	
An early blooming, double flowering peach.	
2 to 3 feet	
3 to 4 feet6.50 60.00	
4 to 5 feet	
Triloba, Flowering Plum. 8-10 ft.	
A handsome, hardy, vigorous, large shrub or small tree with double	pink
flowers in April-May. Will succeed over a wide territory. Bush form.	
18 to 24 inches (On Native Plum) 4.00 35.00	
2 to 3 feet " " 5.50 50.00	
3 to 4 feet " " 6.50 60.00	
4 to 5 feet " "	
DITION TO A Artifoliate Common Montrey (Wafer Ask) 10.10 ft	
PTELEA, trifoliata, Common Hoptree (Wafer Ash). 10-12 ft.  Has clusters of seed pods that look and smell like hops.	
4 to 5 feet 55.00 50.00	
5 to 6 feet 8.00 75.00	
6 to 8 feet 11.00 100.00	
8 to 10 feet15.00	
5 to 10 feet	
RED BUD, Cercis canadensis. 20-30 ft.	
Very attractive, rosy pink almost red flowers in April.	
2 to 3 feet4.00 35.00	
3 to 4 feet5.00 45.00	
4 to 5 feet	
RUSSIAN OLIVE, Elaeagnus angustifolia. 20-25 ft.	
Attractive silver gray leaves, grayish white berries. Desirable for	mass
planting. Used frequently for hedges and windbreaks. Hardy.	
3 to 4 feet	
4 to 5 feet	
5 to 6 feet 5.00 45.00	
6 to 8 feet	
For smaller sizes see Eleagnus under shrubs.	
SVCIMODE or American Dispetures Distance or Level 1 100 100 ft	
SYCAMORE or American Planetree, Platanus occidentalis. 100-130 ft.  Large, handsome leaves. Smooth, light colored, almost creamy-white	la a sala
with age, gives tree a striking appearance.	bark
$egin{array}{cccccccccccccccccccccccccccccccccccc$	
11/ 4 - 12/ 1 - 1 -	
1½ to 1¼ inches 19.00 175.00	
THORN, Crataegus, Arnoldiana, Arnold's Thorn. 18-20 ft.	
An open-headed tree having white flowers in May and bright crimson	fruit
in August.	
3 to 4 feet 5.50 50.00	
4 to 5 feet 8.50 80.00	
5 to 6 feet12.00 110.00	
6 to 8 feet17.50	
Coccinea, Thicket Hawthorn. 20-25 ft.	
Bushy tree, white flowers, dull red fruit.	
3 to 4 feet	
4 to 5 feet	
5 to 6 feet 12.00	
0 0 0 1000	

THORN, Crataegus—Continued			
Cordata, Washington Hawthorn, 20-25 ft.			
Bright red fruit, brilliant autumn foliage.	Per 10	Per 100	Per 1000
4 to 5 feet		\$80.00	\$
5 to 6 feet		110.00	Ψ
6 to 8 feet		150.00	
8 to 10 feet	22.50		
$1\frac{1}{2}$ to 2 inches	30.00		
Crusgalli, Cockspur Thorn. 15-18 ft.			
Deep green shiny leaved distinctive Hawthorn.	Conspicuoi	is white	flowers.
red fruit, long thorns.	-		
3 to 4 feet	5.50	50.00	
4 to 5 feet		80,00	
5 to 6 feet		110.00	
6 to 8 feet		175.00	
8 to 10 feet	25.00		
English Hawthorn, oxycantha. 12-15 ft.			
A small shrubby tree. Single white blooms in the	e spring.		
3 to 4 feet	5.50		
4 to 5 feet	8.50		
5 to 6 feet	100		
Mollis, Downy Hawthorn, 15 ft.			
Vigorous spreading growth. Large leaves, attract	tive red fra	,i+	
3 to 4 feet			
4 to 5 feet		40.00 60.00	
5 to 6 feet		90.00	
6 to 8 feet		125.00	
8 to 10 feet		150.00	
Death Could Headham amandh a sail 17 00 ft			
Paul's Scarlet Hawthorn, oxycantha pauli. 15-20 ft.			
Produces brilliant double scarlet flowers in June.			
4 to 5 feet		100.00	
5 to 6 feet		125.00	
Punctata, Dotted Hawthorn. 25-30 ft.			
Broad-headed, small tree with large, white flower	rs in May;	dull red	, spotted
fruit in October.			
3 to 4 feet		50.00	
4 to 5 feet		80.00	
5 to 6 feet		110.00	
6 to 8 feet		175.00 $225.00$	
8 to 10 feet		220,00	
Prunifolia, Plumleaf Hawthorn. 30 ft.			
Branches spreading or somewhat ascending, spiny	v. Fruit, r	ed. May	, June.
6 to 8 feet	17.50		
8 to 10 feet	25.00		
TULIPTREE, Liriodendron tulipifera. 100-150 ft.			
Rapid growing, beautiful ornamental tree. Larg	o tulin lile	flormone	
5 to 6 feet	_		
6 to 8 feet		00.03	
0 10 0 1661	00		
WILLOW, Salix			
Babylonica, Babylon Weeping Willow, 40-50 ft.	h Innasia i	43.5. 3. 4.5	,
Rapid grower with long pendulous branches. No			ude.
4 to 5 feet		30.00	
5 to 6 feet	5.50	50.00	

Laurel leaved, pentandra. 30-40 ft.	Per 10	Per 100	Per 10
Hardy, upright grower with large, dark	green leaves.		
4 to 5 feet	\$3.50	\$30.00	\$
5 to 6 feet		50.00	
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful attractive golden bark. Light green flo		ulo <b>u</b> s ha	bit. Ve
3 to 4 feet	2.50	22.00	
4 to 5 feet	3.50	30.00	
5 to 6 feet	5.50	50.00	
6 to 8 feet	7.50	70.00	
8 to 10 feet		100.00	
		leaves.	
18 to 24 inches		16.00	
2 to 3 feet			
	2.50	16.00 22.00	
2 to 3 feet	ow gark. Very hardy	16.00 22.00	
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello	2.50  ow gark. Very hard  2.90	16.00 22.00	
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello 4 to 5 feet	2.50  w gark. Very hard  2.90  4.00	16.00 22.00 y. 25.00	
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello 4 to 5 feet 5 to 6 feet	2.50  w gark. Very hard  2.90  4.00	16.00 22.00 y. 25.00 35.00	
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello 4 to 5 feet. 5 to 6 feet. 6 to 8 feet.	2.50  w gark. Very hardy 2.90 4.00 6.50	16.00 22.00 y. 25.00 35.00 60.00	
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello 4 to 5 feet 5 to 6 feet 6 to 8 feet  Wisconsin Weeping, blanda. 40-50 ft.	2.50  w gark. Very hardy 2.90 4.00 6.50  s. Dark green leaves	16.00 22.00 y. 25.00 35.00 60.00	у.
2 to 3 feet  Russian Golden, vitellina aurea. 25-30 ft.  Medium spreading growth. Golden yello 4 to 5 feet	2.50  ow gark. Very hardy 2.90 4.00 6.50  b. Dark green leaves 3.50	16.00 22.00 y. 25.00 35.00 60.00	



8 to 10 feet



100.00

Office Building. Erected fall 1938.

A section of the Order Department.

#### **ORNAMENTAL SHRUBS**

Our shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4	and 4-5, 5 per	bundle.		
ACANTHOPANAX, pentaphyllum, Five leaf Aral	lia. 5-10 ft.			
A graceful shrub with arching branches a cellent on rocky banks and slopes.		en, shin	ing folia	age, ex-
18 to 24 inches 2 to 3 feet		\$2.10 2.90	\$18.00 25.00	Per 1000 \$
3 to 4 feet		4.00	35.00	
ALMOND, Pink Flowering, Prunus glandulosa.	5-6 ft.			
Double pink. Very ornamental, limbs being April-May.			es of	flowers.
12 to 18 inches, Own Root		2.50	22.00	
18 to 24 inches, """		3.20	28.00	
18 to 24 inches, "" 2 to 3 feet, "" 3 to 4 feet, ""		4.00	35.00	
		4.50	40.00	
ALTHEA, Hibiscus syriacus. 10-12 ft.				
Upright shrub, blooming August and Seand white.			ık, purj	ole, red
12 to 18 inches		1.20	10.00	
18 to 24 inches		1.80	15.00	
2 to 3 feet		2.40	20.00	
3 to 4 feet			25.00	
d—Double Anemonaeflours, d pink	S—Single Lady Stanley		sh-whit <i>e</i>	<u>.</u>
Ardens, d purple	Lucy, d red	,		
Boule de Feu, d red	Purple, semi-	double		
*Coelestris, s blue	Rose, double			
Jean d'Arc, d white	Rubis, s red			
*Starred variety available $18/24^{\prime\prime}$ and $2/3^{\prime}$ grades	only; priced '	7¢ high	er per g	grade.
AMELANCHIER, canadensis Juneberry (Downy	Shadblow) 10	0-15 ft.		
Attractive white flowers early spring for Attractive to birds.			fruit.	Edible.
12 to 18 inches		2.50	22.00	
18 to 24 inches		3.20	28.00	
2 to 3 feet		4.00	35.00	
3 to 4 feet		5.00		
AMORPHA fruticosa, Indigo Bush. 8-10 ft. A vigorous growing shrub with dark viole	et flowers.			
18 to 24 inches		2.40	20.00	
2 to 3 feet		2.90	25.00	
3 to 4 feet		3.50	30.00	
ARONIA arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with red	April-May	Bright	rod fr	uit and
red foliage in autumn. 12 to 18 inches		1.70	14.00	uit aild
18 to 24 inches		2.40	20.00	
2 to 3 feet		2.90	25.00	
3 to 4 feet		4.00	35.00	
Melanocarpa, Black Chokeberry. 6-8 ft. Attractive white flowers, smooth foliage,	with black sh	inv fri	iit in a	utumn
12 to 18 inches			14.00	acamin.
18 to 24 inches			20.00	
2 to 3 feet		2.90	25.00	

#### BARBERRY

#### Thunbergi, Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

Pe	er 10	$\operatorname{Per} 100$	Per 1000
9 to 12 inches	.85	\$ 7.50	\$ 65.00
12 to 15 inches			
15 to 18 inches	1.70	14.00	120.00
18 to 24 inches	2.25	18.00	160.00
2 to 2½ feet	2.60	22.00	200.00
2½ to 3 feet	3.20	28.00	

See Hedging for Seedlings and smaller grades.

#### Box, Berberis minor. 2-3 ft.

Dwarf form of Japanese Barberry.	Fine for low he	edges or	borders.	
12 to 15 inches		1.80	15.00	
15 to 18 inches		2.40	20.00	
10 to 04 inches		9.00	25.00	

#### Red Leaved, atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

12 to 15	inches	 		2.10 18.0	0
15 to 18	inches	 	 	2.50 22.00	0
18 to 24	inches	 	 	3.20 28.00	0
2 to 2½	feet	 	 	3.70 32.00	0
2½ to 3	feet	 	 	4.50 40.00	0

#### BERBERIS MENTORENSIS

Plant Patent No. 99

(Sun or shade—ultimate height 5 ft.)

Barberry Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

				Wholes	ale Pric	es Net	Retail	Resale	Prices
	Siz	ze		Per 10	Per 100	Per 1000	Per 3	Per 12	Per 100
12	to	15	inches	\$2.50	\$20.00	\$	\$1.50	\$5.00	\$30.00
15	to	18	inches	3.00	25.00		2.00	6.00	40.00
18	to	24	inches	3.75	30.00		2.60	7.25	50.00
24	to	30	inches	4.60	40.00		3.00	10.00	70.00

## TRUEHEDGE COLUMNBERRY Var. Berberis Thunbergi, erecta

Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

	Wholesa	de Pric	es Net	Ret	ail Res	sale Pri	ices
Size	Per 10 F	Per 100	Per 1000	Each	Per 5	Per 25	Per 100
12 to 15 inches	\$2.50 \$	20.00	\$180.00	\$0.50	\$1.90	\$8.25	\$30.00
15 to 18 inches	3.00	24.00	220.00	.60	2.25	9.50	35.00
18 to 24 inches		30.00	280.00	.70	2.85	12.50	45.00
2 to 2½ feet		40.00	350.00	.85	3.50	15.50	57.00
$2\frac{1}{2}$ to 3 feet	6.00	50.00		1.10	4.25	18.75	70.00

BUCKTHORN, Cathartica, Common Buckthorn. 10-12	£4		
Very hardy, dark green leaves, black berries.		hadging	in the
north.	Per 10 F		
12 to 18 inches		\$ 6.00	\$
18 to 24 inches		12.00	Ψ
2 to 3 feet		15.00	
3 to 4 feet	2.40	20.00	
4 to 5 feet	2.90	25.00	
Frangula, Glossy Buckthorn. 10-12 ft.			
Upright, hardy shrub, used for hedging. Berrie	es red changin	g to blace	ek.
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.40	20.00	
3 to 4 feet	2.90	25.00	
BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.			
Charming		• .	
Long sprays covered with lavender-pink bloom			
varieties, are distinctly pink. Has exceptional			ation.
Medium No. 1		$20.00 \\ 25.00$	
	2.90	25.00	
Concord			4 . 1
A new dark red Buddleia with blood-red eye sha	ading lighter to	edge of	petais.
Strong spikes. Medium	0.05	20.00	160.00
No. 1		$\frac{20.00}{24.00}$	200.00
	2.10	24.00	200.00
<b>Dubonnet</b> A new, dark wine, dubonnet colored Buddleia v	with finns lange	anilroa	and in
dividual flowers of good size that do not sunbu		spikes	and m-
Medium		20.00	160.00
No. 1		24.00	200.00
Fortune (Plant Patent No. 206). 4-6 ft.			_00.00
Flowers of pure lilac with a brilliant orange eye	e large fully i	round sr	ravs of
2 ft. in length. Desirable for cut flowers. Foli			
Prolific bloomer. (Retails at $75\phi$ each, \$6.00 pe	er doz.)	,,	. 810011.
No. 1	3.50	25.00	
Ile de France. 4-6 ft.			
Large flowers of rich, reddish-purple, borne in	long panicles.		
Medium	- ·	20.00	160.00
No. 1		24.00	200.00
Orchid Beauty			
An orchid pink with brilliant, orange eye and fl	ower heads un	to 24 ir	ches in
length, broad at base. Excellent as a cut flower		-5 =1 111	
Medium		20.00	
No. 1		25.00	

#### WHITE BOUQUET

(Patent No. 536)

#### EMPIRE BLUE

Patent No. 557

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown \$4.00 \$35.00 \$ (Retails 75¢ each, \$7.50 per doz.)

#### **BUDDLEIA**, Butterfly Bush—Continued

#### PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire Summer and Autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

	Per 10	Per 100	Per 1000
*Well established 21/4-inch pot plants	\$2.90	\$25.00	\$
No. 1, dormant plants, field grown	4.00	35.00	

#### ROYAL RED

Patent No. 556

A new variety of merit, producing from July until frest an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

tams 4-0 ft. height, and foliage is deep leathery green.
Per 10 Per 100 Per 1000
No. 1, dormant plants, field grown \$4.00 \$35.00 \$
(Retails $75\phi$ each, \$7.50 per doz.)

BUFFALOBERRY	SILVER,	Shepherdia	argenta.	12-18 ft.
--------------	---------	------------	----------	-----------

Large thorny shrub, almost tree-form with showy silv	very fol	iage an	d red or
yellow edible fruits.	Per 10	$\mathrm{Per}\ 100$	$\mathrm{Per}1000$
18 to 24 inches	\$1.40	\$12.00	\$
2 to 3 feet	1.90	16.00	
3 to 4 feet	2.50		

#### CALLICARPA purpurea, Chinese Beautyberry. 3-6 ft.

Clusters of attractive purple berries in the fall. Tops kill back like Butterfly Bush.

12 to 18 inches	2.10	18.00	
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	

#### CARAGANA arborescens, Siberian Pea-Tree. 12-15 ft. Very hardy. Yellow flowers in May-June.

12 to 18 inches	.80	7.00	
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.80	15.00	

#### CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft.

Attrac	tive foliage	with	round	heads	of	creamy	white	flowers.	July-S	eptem-
ber.									_	_
18 to	24 inches							2.20		
2 to 3	feet							2.90	25.00	
3 to 4	feet							3.50		

#### CHIONANTHUS virginica, White Fringe. 25 ft.

NANTHUS virginica, White Fringe. 25 ft.		
Large glossy leaves, white fragrant flowers, May-June.		
12 to 18 inches 2.90	25.00	
18 to 24 inches 4.00	35.00	
2 to 3 feet 5.00	45.00	
3 to 4 feet 6.00	0	

CORNUS, Dogwood		
Alba Siberica, Coral Dogwood. 10-12 ft.		
Hardy, vigorous, upright shrub producing small white flor Porcelain blue fruit. Bright red bark in winter. Per 10		
12 to 18 inches \$1.40		\$
18 to 24 inches 1.90	•	Ψ
2 to 3 feet	22.00	
3 to 4 feet	30.00	
4 to 5 feet 4.00		
Elegantissima Silverblotch Dogwood, Variegated Leaves. 6-8 ft.		
Silver variegated leaves, bright red bark. Very attractive.		
12 to 18 inches 2.90 18 to 24 inches 4.00	25.00 $35.00$	
*Florida Rubra, Red Flowering Dogwood. 15-20 ft.		
Variety of Cornus Florida with bright pink flowers.  3 to 4 feet (Balled in Moss)	140.00	
(*) FOR SPRING ONLY.		
Goldentwig, stolonifera lutea. 8-10 ft.  Distinct yellow bark, has fine winter effect.		
18 to 24 inches 2.40		
2 to 3 feet 2.90		
3 to 4 feet	35.00	
Paniculata, Gray Dogwood. 10-12 ft. White flowers in May followed by white fruit.		
18 to 24 inches 2.10	18.00	
2 to 3 feet		
3 to 4 feet4.00		
CORYLUS americana, American Hazelnut. 8-10 ft.  Thrives in shady locations. Attractive foliage. Produces  12 to 18 inches 2.10  18 to 24 inches 3.00  2 to 3 feet 4.00	18.00	
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.  An attractive hardy shrub or hedge. Dark green leaves. I	Black fru	it.
12 to 18 inches1.40	12.00	
18 to 24 inches 2.00	16.00	140.00
2 to 3 feet 2.40	20.00	180.00
3 to 4 feet	25.00	220.00
4 to 5 feet	30.00	280.00
Divaricata, Spreading Cotoneaster. 5-6 ft.		
Handsome shrub bearing pink flowers and red berries. Fogreen,	liage nea	rly ever-
12 to 18 inches (B&B $15\phi$ extra) 2.90	25.00	
18 to 24 inches (B&B 25¢ extra) 4.00		
2 to 3 feet (B&B 30¢ extra) 5.00	45.00	
3 to 4 feet (B&B 40¢ extra) 7.00	65.00	
Wilsoni, Wilsons Cotoneaster. 5 ft. Small box-like leaves and red berries. Foliage nearly ever		
2 to 3 feet (B&B $30\phi$ extra) 5.00	45.00	
3 to 4 feet (B&B 40¢ extra)	65.00	
CYDONIA japonica, Flowering Quince. 5-6 ft.		
Our Cydonia are grown from cuttings secured from blooducing uniform scarlet colored flowers.		
12 to 18 inches 2.10		150.00
18 to 24 inches 2.50		200.00
2 to 3 feet		250.00 300.00
3 to 4 feet	33.00	500.00

DAPHNE CNEORUM, Garland Flower. 2 ft.  An interesting Evergreen shrub. Attractive rose- 9 to 12 inches, B&B	pink flower	Per 100 s. April- \$90.00	
12 to 15 inches, B&B	14.00	φυσ.σσ 	Ψ
DESMODIUM (See lespedeza)			
<b>DEUTZIA</b> gracilis, Slender Deutzia. 3 ft.  Dwarf, blooms freely. Small pure white flowers	s. May.		
9 to 12 inches		15.00	
12 to 15 inches		20.00	
15 to 18 inches		25.00	
Lemoine Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy	7.		
12 to 18 inches		20.00	
18 to 24 inches		28.00	
2 to 2½ feet		35.00	
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flower	rs tinged pi	nk.	
12 to 18 inches	-	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet		22.00	
3 to 4 feet		30.00	280.00
4 to 5 feet		35.00	320.00
	4.00	30.00	520.00
Scabra Plena, Double Rose. 6-7 ft.			
Vigorous growth; free flowering. Produces an a pink flowers.	abundance o	of double	fringy,
18 to 24 inches	1.90	16.00	
2 to 3 feet		22.00	
3 to 4 feet	3.50	30.00	
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.  Attractive silver gray leaves, white berries I Used frequently for hedges and windbreaks. Ver		r mass p	lanting.
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.40	20.00	
3 to 4 feet	3.50	30.00	
4 to 5 feet	4.50	40.00	
(For larger sizes—See Russian Olive under Decid	luous Trees)		
ELDER American, Sambucus canadensis. 8-10 ft. Hardy, native shrub with white fragrant flowers, berries. 18 to 24 inches.	2.40	20.00	
2 to 3 feet		25.00	
3 to 4 feet	4.00	35.00	
Cutleaf American acutiloba. 8-10 ft.			
Dark green fern-like leaves, finely cut. White fle	owers, May-	June.	
18 to 24 inches	2.40	20.00	
2 to 3 feet	2.90	25.00	
Golden American, canadensis aurea. 10-12 ft.			
Hardy rapid growing shrub with outstanding yell	low foliage.		
18 to 24 inches		20.00	
2 to 3 feet		25.00	
3 to 4 feet		35.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spind	lle Tree). 1	0-12 ft.	
Yellow flowers, May-June. Interesting corky bar crimson in autumn.	rk. Leaves	turning	brilliant
12 to 18 inches	0.00	95.00	
		25.00	
18 to 24 inches		35.00	
2 to 3 feet		50.00	
3 to 4 feet	7.00	65.00	

	-Continued			
Alatus co	mpacta, Dwarf Winged Euonymus. 4-6 ft.	Per 10	Per 100	Per 10
Dwar	f, compact form of the type. Splendid for he	edges.		
12 to	18 inches	\$3.50	\$30.00	\$
	24 inches		45.00	
	3 feet		60.00	
	4 feet	8.50	80.00	,-
	ureus, Wahoo. 12-15 ft.			
	e, hardy, vïgorous shrub or small tree produc erries. Attractive colored foliage in autumn.	eing an abi		of sca
	18 inches		15.00	
	24 inches		20.00	
	3 feet		25.00	
	4 feet	4.00	35.00	
-	, Burningbush, europaeus. 12-15 ft.			
	green foliage with yellow and scarlet fruit is			
	18 inches		15.00	
	24 inches		20.00	
	3 feet		25.00	
	4 feet		30.00 40.00	
	preading Euonymus. 4-5 ft.	4.50	10.00	
Grace	eful, spreading, upright grower; glossy green	foliage, al	lmost ev	ergree
	et berries. Semi-hardy.	4.50		
	24 inches (B&B extra @ 25¢)		65.00	
	3 feet(B&B extra @ 30¢) 4 feet(B&B extra @ 40¢)		85.00	
		3.00	00.00	
	s, Yeddo Euonymus. 12-15 ft.			
Large	e shrub with masses of pink and orange four	lobed fruit	•	
	24 inches		20.00	
2 to	3 feet	2.90	25.00	
2 to		2.90		
2 to 3 to	3 feet	2.90	25.00	
2 to 2 to EXOCHORD	3 feet	2.90	25.00 35.00	
2 to 2 to 2 to Dazzi	3 feet	2.90 4.00 e. Prefers	25.00 35.00 moist	soil; v
2 to 3 to EXOCHORD  Dazzi thriv. 18 to	3 feet 4 feet A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches	2.90 4.00 e. Prefers	25.00 35.00 moist	soil; v
2 to 2 to 2 to EXOCHORD  Dazzi thriv. 18 to	3 feet	2.90 4.00 e. Prefers	25.00 35.00 moist	soil; v
2 to 2 to 2 to EXOCHORD  Dazzi thriv 18 to 2 to	3 feet 4 feet A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches	2.90 4.00 e. Prefers	25.00 35.00 moist	soil; v
2 to 2 to 2 to EXOCHORD Dazzi thriv. 18 to 2 to FORSYTHIA Uprig	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. th, arching branches. Bright yellow flowers	2.90 4.00 e. Prefers 2.00 3.00	25.00 35.00 moist	soil; v
2 to 3 to 2 to 2 to 2 to 2 thrive 18 to 2 to 2 to 4 To 2	3 feet	2.90 4.00 e. Prefers 2.00 3.00 early in A	25.00 35.00 moist pril. 12.00	soil; v
2 to 2 to 2 to EXOCHORD Dazzi thriv. 18 to 2 to FORSYTHIA Upris 12 to 18 to 18 to	3 feet	2.90 4.00 e. Prefers 2.00 3.00 early in A 1.40	25.00 35.00 moist pril. 12.00 16.00	soil; v
2 to 2 to 2 to EXOCHORD Dazzi thriv. 18 to 2 to FORSYTHIA Upris 12 to 18 to 2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. tht, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet	2.90 4.00 e. Prefers 2.00 3.00 early in A 1.40 1.90 2.50	25.00 35.00 moist pril. 12.00 16.00 22.00	soil; v
2 to 3 to  EXOCHORD  Dazzi thriv. 18 to 2 to  FORSYTHIA  Uprig 12 to 18 to 2 to 3 to	3 feet 4 feet 4 feet 4 feet 5 feet 6 feet 6 feet 6 feet 7 feet 7 feet 7 feet 8	2.90 4.00 e. Prefers 2.00 3.00 early in A 1.40 1.90 2.50 3.50	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00	soil; v
2 to 3 to  EXOCHORD  Dazzi thriv. 18 to 2 to  FORSYTHIA  Uprig 12 to 18 to 2 to 3 to 4 to	3 feet 4 feet 4 feet 4 feet 5 feet 6 feet 6 feet 6 feet 6 feet 6 feet 7 feet 8	2.90 4.00 e. Prefers 2.00 3.00 early in A 1.40 1.90 2.50 3.50	25.00 35.00 moist pril. 12.00 16.00 22.00	soil; v
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. cht, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. ous, spreading, bright yellow flowers early in	2.90 4.00 e. Prefers 2.00 3.00 early in A 1.40 1.90 2.50 3.50 4.50	25.00 35.00 moist : pril. 12.00 16.00 22.00 30.00 40.00	soil; w
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. th, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. ous, spreading, bright yellow flowers early in 18 inches	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.40	25.00 35.00 moist : pril. 12.00 16.00 22.00 40.00	soil; w
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. th, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. ous, spreading, bright yellow flowers early in 18 inches 24 inches	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.40 1.90	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00 40.00	soil; v
2 to	3 feet	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.90 2.50	25.00 35.00 moist pril. 12.00 16.00 22.00 40.00 12.00 16.00 22.00	soil; w
2 to	3 feet 4 feet	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 1.90 2.50 4.50  April. 1.40 1.90 2.50 3.50 3.50 3.50 3.50	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00 40.00	soil; v
2 to 3 to 2 to 3 to 4	3 feet	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.40 2.50 3.50 4.50 4.50	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00 40.00 12.00 16.00 22.00 30.00	soil; v
2 to	3 feet. 4 feet.  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches. 3 feet.  fortunei, Fortune Forsythia. 10-12 ft. cht, arching branches. Bright yellow flowers 18 inches. 24 inches. 3 feet 4 feet. 5 feet. ia, Border Forsythia. 8-10 ft. cous, spreading, bright yellow flowers early in 18 inches. 24 inches. 3 feet 4 feet. 5 feet. ia Spectabilis, Showy Border Forsythia. 8-10	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.90 2.50 3.50 4.50  ft.	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00 40.00 12.00 16.00 22.00 30.00	soil; w
2 to	3 feet	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.90 2.50 3.50 4.50  ft, flowers.	25.00 35.00 moist : pril. 12.00 16.00 22.00 30.00 40.00 12.00 30.00 40.00	soil; w
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. cht, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. cous, spreading, bright yellow flowers early in 18 inches 24 inches 3 feet 4 feet 5 feet ia Spectabilis, Showy Border Forsythia. 8-10 oved form of Intermedia. Rich golden yellow 18 inches	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 2.50 4.50  April. 1.40 3.50 4.50  ft. flowers. 1.40	25.00 35.00 moist pril. 12.00 16.00 22.00 30.00 40.00 12.00 16.00 22.00 30.00	soil; w
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. cht, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. ous, spreading, bright yellow flowers early in 18 inches 24 inches 3 feet 4 feet 5 feet ia Spectabilis, Showy Border Forsythia. 8-10 oved form of Intermedia. Rich golden yellow 18 inches 24 inches	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 1.90 2.50 4.50  April. 1.40 1.90 4.50  ft. flowers. 1.40 1.90	25.00 35.00 moist : pril. 12.00 16.00 22.00 40.00 12.00 40.00	soil; w
2 to	3 feet 4 feet  A grandiflora, Pearl Bush. 8-10 ft. ing white flowers in May. Attractive foliage in shade. 24 inches 3 feet  fortunei, Fortune Forsythia. 10-12 ft. cht, arching branches. Bright yellow flowers 18 inches 24 inches 3 feet 4 feet 5 feet ia, Border Forsythia. 8-10 ft. cous, spreading, bright yellow flowers early in 18 inches 24 inches 3 feet 4 feet 5 feet ia Spectabilis, Showy Border Forsythia. 8-10 oved form of Intermedia. Rich golden yellow 18 inches	2.90 4.00  e. Prefers 2.00 3.00  early in A 1.40 1.90 2.50 4.50  April. 1.40 2.50 4.50  ft. flowers. 1.40 1.90 2.50	25.00 35.00 moist : pril. 12.00 16.00 22.00 30.00 40.00 12.00 30.00 40.00	soil; w

FORSYTHIA—Continued			
Suspensa, Weeping Forsythia. 6-8 ft.	$\operatorname{Per} 10$	Per 100	Per 1000
Slender pendulous branches. Golden yellow flo	wers in Apri	1.	
12 to 18 inches	\$1.40	\$12.00	\$
12 to 18 inches	2.10	18.00	*
2 to 3 feet	2.90	25.00	
3 to 4 feet		35.00	
FORSYTYYA CONTYC (	OL ODY		1
FORSYTHIA SPRING G		1	1-
A new forsythia that produces an abundance yellow flowers completely covering the brance and cheerful display for the garden in the sp	hes and mak		
	Per 10 P	er 100 P	er 1000
18 to 24 inches	\$3.50	\$30.00	\$
2 to 3 feet		40.00	
FRINGE, Purple, See Rhus.			
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.	Per 10	Per 100	Per 1000
Succeeds in moist places with partial shade.	Yellow flower	s late a	utumn.
12 to 18 inches	\$2.10	\$18.00	\$
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	
HONEYSUCKLE, Lonicera			
Bella Albida, White Belle Honeysuckle. 10-12 ft.			
Very hardy, upright, strong grower. White block	om, red fruit.	Makes	a splen-
did tall hedge.			
12 to 18 inches	1.40	12.00	
18 to 24 inches		16.00	
2 to 3 feet		22.00	
3 to 4 feet	3.50	30.00	
Fragrantissima, Winter Honeysuckle. Fragrant flowers followed by red fruit. Semi-l	hondr		
12 to 18 inches		15.00	
18 to 24 inches		20.00	
2 to 3 feet		25.00	
Grandiflora Rosea, Bride. 12-15 ft.	2.00	20.00	
Flowers bright pink, April-May. One of the be	est pink upri:	ght hone	vsuckles
Hardy, strong, upright grower.	1	J	J
12 to 18 inches	1.40	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet	2.50	22.00	
3 to 4 feet	3.50	30.00	
Morrow Honeysuckle, morrowi. 7-8 ft.			
Spreading habit ,attractive foliage. White flow	ers, May-Jun	e. Red l	berries.
18 to 24 inches	2.10	18.00	
2 to 3 feet	2.90	25.00	
3 to 4 feet	4.00	35.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Fink flowers. April-		ıit.	
12 to 18 inches		12.00	
18 to 24 inches		16.00	
2 to 3 feet		22.00	
	3.50	30.00	
Red Tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy	pink. Bright		it.
12 to 18 inches	<b>1.40</b>	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet	2.50	22.00	
3 to 4 feet	3.50	30.00	
HONENCHICHTE (Also see Hedging)			

ORNAMENTAL SHE	tUBS—Contini	ued		
HYDRANGEA arborescens grandiflora, Snov	vhill. 3-6 ft.	Per 10	Per 100	Per 1000
Large, double white flowers June-Jul	y. Thrives in	shady pla	ices.	
12 to 18 inches		\$2.90	\$25.00	\$
18 to 24 inches		3.70	32.00	
2 to 3 feet		4.50	40.00	
Paniculata Grandiflora, Peegee Hydrang	ea. 6-8 ft.			
A very hardy shrub with large trusse	es of showy do	ouble whit	e flower	s, blend-
ing into pink and bronze shades of a	utumn, July-C	otober.		
12 to 18 inches		2.50	22.00	
18 to 24 inches		3.20	28.00	
2 to 3 feet			35.00	
3 to 4 feet		4.50	40.00	
HYPERICUM aureum, Golden St. Johnswor	t 4 ft			
Hardy shrub with bright yellow flow		onet		
12 to 18 inches	vers. bury mu	1.90	16.00	
18 to 24 inches		2.50	22.00	
		<b></b> 00	00	
ILEX verticillata, Winterberry. 6-8 ft.				٥
Bright red berries which remain unti				
12 to 18 inches			16.00	
18 to 24 inches			22.00	
2 to 3 feet			28.00	
3 to 4 feet		4.00		
TOTAL CONTROL Circle Worning 4 44				
KERRIA, japonica, Single Kerria. 4 ft.	ma Cantanahan	77:11- b-	-1	
Beautiful, single, yellow flowers. Ju this latitude.	me-september.	. Kilis ba	ick in v	vinter in
12 to 18 inches		2.00	25.00	
18 to 24 inches			30.00	
2 to 3 feet			40.00	
2 00 9 1000		4.00	10.00	
Japonica flore-pleno, Double Kerria. 4 f				
Similar to above variety with double				
12 to 18 inches			30.00	
18 to 24 inches			40.00	
2 to 3 feet		5.50		
KOLKWITZIA amabilis, Beauty Bush. 6-8 f	řt.			
A graceful shrub, covered with small		in May		
12 to 18 inches			25.00	
18 to 24 inches			30.00	
2 to 3 feet			40.00	
3 to 4 feet			50.00	
LESPEDEZA, formosa, Purple Bushclover(				
An herbaceous perennial shrub with			rs in Se	ptember.
2-year, Medium				
2-year, No. 1		3.00		
LILAC, Syringa, 12-15 ft.				
French Lilacs, Named Varieties.				
Valuable, hardy hybrids. Popular on	account of at	tractive fl	owers o	f various
colors and foliage. Height to fifteen	feet according	g to variet	y and s	oil.
12 to 18 inches			28.00	
18 to 24 inches			40.00	
2 to 3 feet			50.00	
3 to 4 feet		7.00	65.00	
s-Single	d-Double			
Alphonse Lavalle, d violet	Mme. Casim	ir Perier	d white	
Belle de Nancy, d rose, white center	Mme. Lemoi	,		
Chas. Joly, d reddish purple	Marie Legra			
Chas. X., s reddish purple	Michel Buch			
Ludwig Spaeth, s purple	Mont Blanc,			
Mme. Abel Chantenay, d white	Pres. Grevy,		lilac	
v /				

LILAC, Syringa—Continued			
Common Purple, vulgaris. 12-18 ft.			
		C1	
Hardy, popular shrub. Blooms freely. Purplish,			
panicles. April-May.		Per 100	Per 1000
12 to 18 inches	\$1.70	\$14.00	\$
18 to 24 inches			180.00
2 to 3 feet			220.00
3 to 4 feet			
Common White, vulgaris alba. 12-15 ft.			
Hardy, vigorous shrub. Attractive foliage, single	white flo	wers.	
12 to 18 inches			
18 to 24 inches			
2 to 3 feet			
3 to 3½ feet	4.50	40.00	
Chinese, rothomagensis. 8-10 ft.			
Generally grown and sold for Persian Lilac. U	Inright vie	rorolle er	ower
reddish purple flowers, April-May. One of the best			
account of its free blooming qualities and hardiness.	ior genera	ıı piantii	ig on
account of its free blooming quanties and nardiness.			
	Per 10 Pe		
12 to 18 inches			
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.20	28.00	
3 to 4 feet	4.00	35.00	
4 to 5 feet	4.50	40.00	
Dr. Breitenschneider. 8-10 ft.			
Hardy upright grower. Large attractive leaves.	Beautiful	lavender	flowers
Villosa type, blooms late.		Per 100	Per 1000
18 to 24 inches			\$
2 to 3 feet		30.00	
3 to 4 feet		40.00	
Japonica, Tree Lilac. 18-22 ft.			
Loose bunches creamy-white flowers; handsome f	foliage. Ju	ne-July.	
2 to 3 feet	4.50	~	
3 to 4 feet	5.50	50.00	
4 to 5 feet	6.50	60.00	
Josilago Hungarian Lilag 8 10 ft			
Josikaea, Hungarian Lilac. 8-10 ft.  Upright grower, attractive dark green foliage, dar	ale estal-4 cl		
12 to 18 inches 18 to 24 inches		18.00	
		25.00	
2 to 3 feet		30.00	
3 to 4 feet	4.50	40.00	
Persian Purple, persica. 8-10 ft.			
Spreading habit. Slender arching branches with	small lea	ves. Pa	le lilac
flowers, poor quality. April-May. Rothomangens	is superior		
12 to 18 inches		16.00	
18 to 24 inches		22.00	
2 to 3 feet		28.00	
3 to 4 feet		35.00	
4 to 5 feet		40.00	
		40.00	
Rubra de Marley, vulgaris variety. 10-12 ft.			
An improved strain of vulgaris lilac, often classe	ed as a hyl	orid vari	ety, pro-
ducing a mass of single, rich, reddish purple flo	wers. Har	dy and	vigorous
grower.		-	_
12 to 18 inches	1.90	16.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.20	28.00	
3 to 4 feet	4.50	40.00	

Villosa, Late Lilac. 8-10 ft.	LILAC	, Syringa—Continued			
12 to 18 inches	Vil	losa, Late Lilac. 8-10 ft.	Per 10	Per 100	Per 1000
12 to 18 inches		Bushy, compact grower. Large, attractive leaves, pa	le pink	flowers	
18 to 24 inches			_		\$
2 to 3 feet					,
PHILADELPHUS, Mockorange (Syringa)   Banniere. 8 ft.					
New, early, semi-double, pure white. Blooms freely.		3 to 4 feet	4.50	40.00	
New, early, semi-double, pure white. Blooms freely.	PHILA	DELPHIS Madvarance (Syrings)			
12 to 18 inches					
18 to 24 inches   2.90   25.00   2 to 3 feet   3.50					
Bouquet Blanc. 4-5 ft.   Blooms freely in May and June. Very fragrant. Oustanding variety.   12 to 18 inches   2.10   18.00   18 to 24 inches   2.90   25.00   2 to 3 feet   3.50   30.00   3 to 4 feet   4.50   40.00					
Bouquet Blanc. 4-5 ft.  Blooms freely in May and June. Very fragrant. Oustanding variety.  12 to 18 inches 2.10 18.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00					
Blooms freely in May and June. Very fragrant. Oustanding variety.   12 to 18 inches   2.10   18.00     18 to 24 inches   2.90   25.00     2 to 3 feet   3.50   30.00   3 to 4 feet   4.50   40.00	ъ.		0.00		
12 to 18 inches	Во				
18 to 24 inches       2.90       25.00         2 to 3 feet       3.50       30.00         3 to 4 feet       4.50       40.00         Coronarius, Sweet Mockorange (Garland Syringa). 8-10 ft.         A popular well known, hardy shrub. White, fragrant flowers in May-June.         12 to 18 inches       1.40       12.00         18 to 24 inches       1.90       16.00         2 to 3 feet       2.40       20.00         3 to 4 feet       3.20       28.00       250.00         4 to 5 feet       3.20       28.00       250.00         Lemoinei, Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80       15.00         18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50<					у.
2 to 3 feet       3.50       30.00       30.00       30.00       30.00       30.00       30.00       4.50       40.00       40.00       Coronarius, Sweet Mockorange (Garland Syringa).       8-10 ft.       A popular well known, hardy shrub. White, fragrant flowers in May-June.       12 to 18 inches       1.90       12.00       1					
3 to 4 feet       4.50       40.00         Coronarius, Sweet Mockorange (Garland Syringa). 8-10 ft.         A popular well known, hardy shrub. White, fragrant flowers in May-June.       12 to 18 inches       1.40       12.00         18 to 24 inches       1.90       16.00       2 to 3 feet       2.40       20.00       2 50.00					
Coronarius, Sweet Mockorange (Garland Syringa). 8-10 ft.         A popular well known, hardy shrub. White, fragrant flowers in May-June.         12 to 18 inches       1.40       12.00         18 to 24 inches       1.90       16.00         2 to 3 feet       2.40       20.00         3 to 4 feet       3.20       28.00       250.00         4 to 5 feet       4.00       35.00         Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80       15.00         18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00          PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.         Very hardy. White flowers in May-June, followed by attractive brownish-red pods.         2 to 3 feet					
A popular well known, hardy shrub. White, fragrant flowers in May-June.  12 to 18 inches				40.00	
12 to 18 inches	Co				
18 to 24 inches       1.90       16.00         2 to 3 feet       2.40       20.00         3 to 4 feet       3.20       28.00       250.00         4 to 5 feet       4.00       35.00         Lemoine, Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80       15.00         18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00         PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.         Very hardy. White flowers in May-June, followed by attractive brownish-red pods.         2 to 3 feet       2.50       22.00		A popular well known, hardy shrub. White, fragram	nt flow	ers in M	ay <b>-Ju</b> ne.
2 to 3 feet       2.40       20.00         3 to 4 feet       3.20       28.00       250.00         4 to 5 feet       4.00       35.00          Lemoine, Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80       15.00         18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00          PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.         Very hardy. White flowers in May-June, followed by attractive brownish-red pods.         2 to 3 feet       2.50       22.00		12 to 18 inches	1.40		
3 to 4 feet 3.20 28.00 250.00 4 to 5 feet 4.00 35.00  Lemoinei, Lemoine Mockorange. 4-5 ft.  Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.  12 to 18 inches 1.80 15.00 18 to 24 inches 2.40 20.00 180.00 2 to 3 feet 2.80 25.00 220.00  Virginal. 7-8 ft.  Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.  12 to 18 inches 2.50 22.00 18 to 24 inches 3.50 30.00 2 to 3 feet 4.50 40.00 3 to 4 feet 5.50 50.00  PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.  Very hardy. White flowers in May-June, followed by attractive brownish-red pods. 2 to 3 feet 2.50 22.00		· ·			
4 to 5 feet       4.00 35.00         Lemoinei, Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80 15.00         18 to 24 inches       2.40 20.00 180.00         2 to 3 feet       2.80 25.00 220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50 22.00         18 to 24 inches       3.50 30.00         2 to 3 feet       4.50 40.00         3 to 4 feet       5.50 50.00         PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.         Very hardy. White flowers in May-June, followed by attractive brownish-red pods.         2 to 3 feet       2.50 22.00					
Lemoine Mockorange. 4-5 ft.         Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.         12 to 18 inches       1.80       15.00         18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00         PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.         Very hardy. White flowers in May-June, followed by attractive brownish-red pods.         2 to 3 feet       2.50       22.00					
Semi-dwarf with attractive foilage, producing dense racemes of small fragrant white flowers.   12 to 18 inches			4.00	55.00	
grant white flowers.  12 to 18 inches	Lei	moinei, Lemoine Mockorange. 4-5 ft.			
18 to 24 inches       2.40       20.00       180.00         2 to 3 feet       2.80       25.00       220.00         Virginal. 7-8 ft.         Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00    PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.  Very hardy. White flowers in May-June, followed by attractive brownish-red pods.          2 to 3 feet       2.50       22.00			racen	nes of sn	nall fra-
2 to 3 feet				15.00	
Medium grower. Loads down with beautiful fragrat semi-double flowers over a long season, beginning in May.       2.50       22.00         12 to 18 inches       2.50       22.00         18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00    PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.  Very hardy. White flowers in May-June, followed by attractive brownish-red pods.          2 to 3 feet       2.50       22.00					
a long season, beginning in May.  12 to 18 inches	Vir	rginal. 7-8 ft.			
18 to 24 inches       3.50       30.00         2 to 3 feet       4.50       40.00         3 to 4 feet       5.50       50.00    PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft. Very hardy. White flowers in May-June, followed by attractive brownish-red pods.          2 to 3 feet       2.50       22.00			semi-do	uble flow	ers over
2 to 3 feet 4.50 40.00 3 to 4 feet 5.50 50.00  PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.  Very hardy. White flowers in May-June, followed by attractive brownish-red pods.  2 to 3 feet 2.50 22.00		12 to 18 inches	2.50	22.00	
3 to 4 feet		18 to 24 inches	3.50	30.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.  Very hardy. White flowers in May-June, followed by attractive brownish- red pods.  2 to 3 feet					
Very hardy. White flowers in May-June, followed by attractive brownish-red pods.  2 to 3 feet 2.50 22.00		3 to 4 feet	5.50	50.00	
2 to 3 feet 2.50 22.00	PHYS	Very hardy. White flowers in May-June, followed	by atti	active b	rownish-
		* * * * * * * * * * * * * * * * * * * *	2.50	22.00	
5 to 4 feet		3 to 4 feet		30.00	
	C a				
Goldleaf Ninebark (Spirea aureus). 8-10 ft.	GO.		T		
Golden leaved variety producing white flowers in May-June.  12 to 18 inches			-		
18 to 24 inches 1.90 16.00					
2 to 3 feet 2.50 22.00					
3 to 4 feet 3.50 30.00					
Opulifolius Nana, Dwarf Ninebark. 4-5 ft.	0-				
	Op		and fi	0111011 = 3.E	ov Turns
Dwarf form, dense grower. Very attractive foliage and flowers, May-June, followed by numerous small red pods. A valuable, hardy, low growing shrub.  18 to 24 inches		followed by numerous small red pods. A valuable, ha	ardy, lo	w growin	g shrub.
2 to 3 feet 2.90 25.00					
3 to 4 feet 4.00 35.00					

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*An	noor North, amurense. 12-15 ft.			
7 8 11			44	falla oso
	Used extensively. Valuable, hardy, hedge plant with r	rich a	ittractive	Tonage.
			Per 100	Per 1000
	9 to 12 inches, branched	\$	\$ 4.50	\$
	12 to 18 inches, 2 canes		7.00	
	12 to 18 inches, 3 canes		8.00	
	18 to 24 inches, 2 canes		8.00	
	18 to 24 inches, 3 canes and up.		10.00	
	2 to 3 feet, 2 and 3 canes		10.00	
	2 to 3 feet, 4 canes and up		15.00	
	3 to 4 feet, 4 canes and up		18.00	
	•			
*Ca	lifornia, ovalifolium. 12-15 ft.			
	An attractive, popular hedge plant where hardy.			
	12 to 18 inches, 3 canes and up		6.00	50.00
	18 to 24 inches, 3 canes and up		7.50	65.00
	2 to 3 feet, 4 canes and up		10.00	90.00
*The	olium, Hardy California. 8-10 ft.			
100	Upright, vigorous, with foliage similar to California bu	t m116	h hordic	. 22
	9 to 12 inches, branched		4.50	
	12 to 18 inches, 3 canes and up		8.00	
	18 to 24 inches, 3 canes and up		10.00	
	2 to 3 feet, 4 canes and up		15.00	
*VA	RIETIES OF PRIVET AVAILABLE SPRING ONLY.			
Re	gal. 6-8 ft.			
	Low growing dense shrub with horizontal, spreading b	oranc.	hes. Fin	e, hardy
	hedge plant. Grown from cuttings.			
	18 to 24 inches		25.00	220.00
	2 to 2½ feet		32.00	280.00
	2½ to 3 feet		40.00	
	2/2 to 6 rect		10.00	
PRUN	US. Ornamental Plums. (See Deciduous Trees.)			
PRUN	US, Ornamental Plums. (See Deciduous Trees.)			
	US, Ornamental Plums. (See Deciduous Trees.)  LE FRINGE. (See Rhus.)			
PURP	LE FRINGE. (See Rhus.)			
PURP	LE FRINGE. (See Rhus.) canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.	llowe	d by red	berries
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May fo			
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May fo	er 10	Per 100	Per 1000
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May for F  12 to 18 inches.	er 10 \$2.40	Per 100 \$20.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for 12 to 18 inches.	er 10 \$2.40 2.40	Per 100 \$20.00 20.00	Per 1000
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May for F  12 to 18 inches.	er 10 \$2.40 2.40	Per 100 \$20.00	Per 1000 \$
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches  12 to 18 inches  18 to 24 inches	er 10 \$2,40 2.40 3,20	Per 100 \$20.00 20.00	Per 1000 \$
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 18 to 24 inches 2 to 3 feet	er 10 \$2.40 2.40 3,20 4.00	Per 100 \$20.00 20.00 28.00 35.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet	er 10 \$2.40 2.40 3,20 4.00	Per 100 \$20.00 20.00 28.00	Per 1000 \$
PURP	LE FRINGE. (See Rhus.)  canadensis, Fragrant Sumac. (Aromatic). 5-6 ft.  Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 18 to 24 inches 2 to 3 feet	er 10 \$2.40 2.40 3,20 4.00	Per 100 \$20.00 20.00 28.00 35.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft.	er 10 \$2.40 2.40 3,20 4.00 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 24 inches. 16 to 25 feet. 17 to 27 feet. 18 to 28 feet. 18 to 4 feet. 19 to 4 feet. 19 to 4 feet. 10 to 6 filmy, smoky panding grower producing masses of filmy, smoky panding from the first panding fro	er 10 \$2.40 2.40 3,20 4.00 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 24 inches. 15 to 25 feet. 16 to 45 feet. 17 to 45 ft.  Rapid grower producing masses of filmy, smoky pan August, making a fine specimen.	er 10 \$2,40 2,40 3,20 4.00 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00	Per 1000 \$ ers July-
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 3 feet. 16 feet. 17 to 18 inches. 18 to 24 inches. 18 to 24 inches. 19 to 3 feet. 19 to 4 feet. 19 to 24 inches 19 to 24 inches. 19 to 24 inches.	Per 10 .\$2.40 2.40 3,20 4.00 4.50 dicles	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00	Per 1000 \$ ers July-
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches. 12 to 18 inches. 18 to 24 inches. 19 to 3 feet. 19 to 4 feet. 19 to 5 ft. 19 to 6 filmy, smoky pan August, making a fine specimen. 18 to 24 inches. 19 to 3 feet. 19 to 3 feet.	Per 10 \$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00	Per 1000 \$
PURP	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 3 feet. 16 feet. 17 to 18 inches. 18 to 24 inches. 18 to 24 inches. 19 to 3 feet. 19 to 4 feet. 19 to 24 inches 19 to 24 inches. 19 to 24 inches.	Per 10 \$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00	Per 1000 \$ ers July-
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches. 12 to 18 inches. 18 to 24 inches. 19 to 3 feet. 19 to 4 feet. 19 to 5 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 19 to 24 inches. 19 to 3 feet. 19 to 4 feet.	Per 10 \$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00	Per 1000 \$
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 feet. 15 to 4 feet. 16 to 4 feet. 17 to 4 feet. 18 to 24 inches. 18 to 24 inches. 19 to 4 feet. 19 to 4 feet. 19 to 4 feet. 19 to 4 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 4 feet. 19 to 4 feet. 19 to 4 feet. 19 to 5 feet. 19 to 5 feet. 19 to 6 feet. 19 to 6 feet. 19 to 7 feet. 19 to 7 feet. 19 to 8 feet. 19 to 9 feet. 19 to	Per 10 \$2.40 2.40 3,20 4.00 4.50 iicles 3.70 4.50 5.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00	Per 1000 \$ ers July-
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 24 feet. 18 to 24 feet. 18 to 24 feet. 19 to 4 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 4 feet. 19 to 4 feet. 19 to 5 feet. 19 to 6 feet. 19 to 6 feet. 19 to 7 feet. 19 to 7 feet. 19 to 8 feet. 19 to 9	Per 10 \$2,40 2,40 3,20 4.00 4.50 sicles 3.70 4.50 5.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00	Per 1000 \$ ers July-
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 inches 5 to 4 feet 6 inches 6 inches 7 to 6 dwarfish habit, producing bunches of crimson berri 18 to 24 inches	Per 10 .\$2.40 2.40 3,20 4.00 4.50 4.50 5.50 ites, A 1.90	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00	Per 1000 \$ ers July- eptember.
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P 12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet 3 to 4 feet 4 to 4 feet 4 to 5 feet 5 to 6 feet 6 to 7 feet 7 to 8 feet 8 to 9 feet 9 to 10 feet 9 to 10 feet 9 to 10 feet 11 to 12 feet 12 to 3 feet 13 to 4 feet 14 to 15 feet 15 to 26 feet 16 to 27 feet 17 to 16 ft. 18 to 27 feet 18 to 28 feet 19 to 29 feet	Per 10 .\$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50 5.50 ies, A 1.90 2.40	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00	Per 1000 \$ ers July-
PURP RHUS	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 inches 5 to 4 feet 6 inches 6 inches 7 to 6 dwarfish habit, producing bunches of crimson berri 18 to 24 inches	Per 10 .\$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50 5.50 ies, A 1.90 2.40	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00	Per 1000 \$ ers July- eptember.
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berri 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berri 18 to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 .\$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50 5.50 ies, A 1.90 2.40	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00	Per 1000 \$ ers July ptember.
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berril to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berril to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$2.40 2.40 3,20 4.00 4.50 iicles 3.70 4.50 5.50 iies, A 1.90 2.40 3.20	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00 28.00	Per 1000 \$ ers July ptember.
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berri 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berri 18 to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$2.40 2.40 3,20 4.00 4.50 iicles 3.70 4.50 5.50 iies, A 1.90 2.40 3.20	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00 28.00	Per 1000 \$ ers July ptember.
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 2 to 3 feet 3 to 4 feet  tinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berril to 24 inches 2 to 3 feet 3 to 4 feet  abra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berril to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$2.40 2.40 3,20 4.00 4.50 iicles 3.70 4.50 5.50 iies, A 1.90 2.40 3.20	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00 28.00	Per 1000 \$ ers July- eptember.
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches 12 to 18 inches 13 to 24 inches 14 to 4 feet 15 to 4 feet 16 to 16 ft.  Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches 18 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 4 feet 19 to 5 feet 19 to 6 feet 19 to 6 feet 19 to 7 feet 19 to 7 feet 19 to 8 feet 19 to 9 f	Per 10 \$2.40 2.40 3,20 4.00 4.50 dicles 3.70 4.50 5.50 dies, A 1.90 2.40 3.20	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 20.00 28.00	Per 1000 \$ ers July- ers July- ers greenish
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for 12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 3 feet. 15 to 4 feet. 16 tinus (Purple Fringe). 10-15 ft. 17 Rapid grower producing masses of filmy, smoky pan August, making a fine specimen. 18 to 24 inches. 19 to 3 feet. 19 to 4 feet. 10 to 4 feet. 11 to 4 feet. 12 to 5 feet. 13 to 4 feet. 14 to 4 feet. 15 to 4 feet. 16 to 4 feet. 17 to 5 dwarfish habit, producing bunches of crimson berring to 4 feet. 18 to 24 inches. 19 to 3 feet. 20 to 3 feet. 30 to 4 feet. 40 to 4 feet. 41 to 4 feet. 42 to 5 feet. 43 to 6 feet. 44 to 6 feet. 45 to 6 feet. 46 to 7 feet. 47 to 7 feet. 48 to 8 to 9 feet. 49 to 10 feet. 40 to 10 feet. 40 to 10 feet. 41 to 10 feet. 42 to 10 feet. 43 to 10 feet. 44 to 10 feet. 45 to 10 feet. 46 to 10 feet. 47 to 10 feet. 48 to 10 feet. 49 to 10 feet. 40 to 10 feet. 41 to 10 feet. 42 to 10 feet. 43 to 10 feet. 44 to 10 feet. 45 to 10 feet. 46 to 10 feet. 47 to 10 feet. 48 to 10 feet. 49 to 10 feet. 40	Per 10 \$2.40 2.40 3.20 4.00 4.50 icles 3.70 4.50 5.50 ies, A 1.90 2.40 3.20	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 28.00 . Small 14.00	Per 1000 \$ ers July ptember. greenish
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches	Per 10 \$2.40 2.40 3,20 4.50 4.50 itcles 3.70 4.50 5.50 ites, A 1.90 2.40 3.20 nting 1.70 2.10	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 28.00 Small 14.00 18.00	Per 1000 \$ ers July- ers ptember. ers greenish
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 4 feet. 15 to 24 inches. 16 to 24 inches. 17 to 24 inches. 18 to 24 inches. 18 to 24 inches. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 4 feet. 19 to 4 feet. 19 to 5 ft. 19 to 6 ft. 19 to 6 ft. 19 to 7 ft. 19 to 10 ft. 19	Per 10 \$2.40 2.40 3,20 4.00 4.50 5.50 ites, A 1.90 2.40 3.20 nting 1.70 2.10 2.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 28.00 . Small 14.00	Per 1000 \$ ers July ptember. greenish
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches	Per 10 \$2.40 2.40 3,20 4.00 4.50 5.50 ites, A 1.90 2.40 3.20 nting 1.70 2.10 2.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 ugust-Se 16.00 28.00 Small 14.00 18.00	Per 1000 \$ ers July- ers ptember. ers greenish
PURP RHUS Co	canadensis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May for P  12 to 18 inches. 12 to 18 inches. 13 to 24 inches. 14 to 24 inches. 15 to 4 feet. 15 to 24 inches. 16 to 24 inches. 17 to 24 inches. 18 to 24 inches. 18 to 24 inches. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 3 feet. 19 to 4 feet. 19 to 4 feet. 19 to 5 ft. 19 to 6 ft. 19 to 6 ft. 19 to 7 ft. 19 to 10 ft. 19	Per 10 \$2.40 2.40 3,20 4.00 4.50 5.50 ites, A 1.90 2.40 3.20 nting 1.70 2.10 2.50	Per 100 \$20.00 20.00 28.00 35.00 40.00 of flower 32.00 40.00 50.00 28.00 28.00 . Small 14.00 18.00 22.00	Per 1000 \$ ers July- ers ptember. ers greenish

RHUS—Continued			
Odoratum, Golden Currant (Aureum). 6-8 ft.	Per 10	Per 100 I	er 1000
Rapid, upright grower producing fragrant yel			
18 to 24 inches		\$15.00	\$
2 to 3 feet		20.00	
3 to 4 feet		25.00	
		20.00	_ , _ , _ ,
ROSE ACACIA, Robinia hispida, (Grafted Stock). 6-8	3 ft.		
Branches covered with rosy pink, attractive f	lowers, April-M	av.	
18 to 24 inches		30.00	
2 to 3 feet	4.50	40.00	
3 to 4 feet	5.00		
SALIX purpurea, dwarf blue-leaf Arctic Willow. 3-4			
Charming low growing Willow; suited for hed	-		-
12 to 15 inches		16.00	
15 to 18 inches		20.00	
18 to 24 inches	2.90	25.00	
SNOWBALL. (See Viburnum)			
Sito ( Billian ( See ( indiridin)			
SORBARIA, sorbifolia, Ural False Spirea. 5-6 ft.			
Leaves out very early in the spring, showing v	ery attractive:	foliage, f	ollowed
with large, fluffy heads of white flowers, June-	July.		
18 to 24 inches		16.00	
2 to 3 feet		20.00	
3 to 4 feet	2.90	25.00	
CIDYDEA A ALL WALLES OF A SA			
SPIREA, Anthony Waterer. 3-4 ft.	C t		
A valuable dwarf shrub, bright red flowers, J		12.00	
9 to 12 inches		16.00	
12 to 15 inches		$\frac{16.00}{22.00}$	
	2.00	22.00	
Arguta, Garland Spirea. 5-6 ft.			
Illusiant hardy abruh amall light groon loss	zoe covered wi	th single	white
Upright, hardy shrub, small light green leav	ves covered wi	th single	white
flowers. April-May. There are a number of	ves covered wi hybrids vary	th single	e white abit of
flowers. April-May. There are a number of growth.	hybrids vary	ing in h	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches	hybrids vary	ing in h $12.00$	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches	1.40 1.90	ing in h	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet	1.40 1.90 2.40	ing in h 12.00 16.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to $3\frac{1}{2}$ feet	1.40 1.90 2.40	12.00 16.00 20.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet	1.40 1.90 2.40 2.80	12.00 16.00 20.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.	1.40 1.90 2.40 2.80	12.00 16.00 20.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches.  18 to 24 inches.  2 to 3 feet.  3 to 3½ feet.  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.	1.40 1.90 2.40 2.80	12.00 16.00 20.00 25.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches.  18 to 24 inches.  2 to 3 feet.  3 to 3½ feet.  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches.	1.40 1.90 2.40 2.80	12.00 16.00 20.00 25.00	abit of
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.	1.40 1.90 2.40 2.80 1.90 2.80	12.00 16.00 20.00 25.00 12.00 16.00 20.00	220.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowers.	1.40 1.90 2.40 2.80 1.90 2.80	12.00 16.00 20.00 25.00 12.00 16.00 20.00	abit of 220.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very here	1.40 1.90 2.40 2.80 1.90 2.40 2.80 4.40 4.90 2.40 4.90 4.40 4.90 4.90 4.90 4.90 4.90 4	12.00 16.00 20.00 25.00 12.00 16.00 20.00	abit of 220.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowing spring. Beautiful autumn colors. Very has a specific process.	1.40 1.90 2.40 2.80 1.40 1.90 2.40 2.80 1.40 1.90 2.40 2.40 2.40 Used ex	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00	abit of 220.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowing spring. Beautiful autumn colors. Very has 9 to 12 inches  12 to 18 inches	1.40 1.90 2.40 2.80 1.90 2.40 2.80 2.80 2.1.0 2.40 2.40 2.40 2.40 2.40 2.40 2.40 2.	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 e. Purpl tensively 10.00 14.00	220.00 ish tips
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very here of the spires of the spire	1.40 1.90 2.40 2.80 1.40 1.90 2.40 2.40 2.40 wers, May-Juneardy. Used ex 1.20 1.70 2.10	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 20.00 20.00 14.00 14.00 18.00	220.00 ish tips 120.00 160.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very here of the spires of the spire	1.40 1.90 2.40 2.80 1.40 1.90 2.80 2.40 2.40 wers, May-Juneardy. Used ex 1.20 1.70 2.10 2.50	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 e. Purpl tensively 10.00 14.00 18.00 22.00	220.00 ish tips
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very have a specific to 18 inches  12 to 18 inches  12 to 18 inches  12 to 18 inches  13 to 24 inches  2 to 2½ feet  2½ to 3 feet	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40  wers, May-June ardy. Used ex 1.20 1.70 2.10 2.50 3.20	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 20.00 20.00 14.00 14.00 18.00	220.00 ish tips 120.00 160.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowers in spring. Beautiful autumn colors. Very have a specific process. The spires of	1.40 1.90 2.40 2.80  1.40 1.90 2.40 1.90 2.40 1.90 2.10 2.10 2.50 3.20	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 e. Purpl tensively 10.00 14.00 18.00 22.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowing spring. Beautiful autumn colors. Very has a spire of the s	1.40 1.90 2.40 2.80  1.40 1.90 2.40 1.90 2.40 1.90 2.10 2.10 2.50 3.20	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 e. Purpl tensively 10.00 14.00 18.00 22.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very he generally to 12 inches  12 to 18 inches  12 to 18 inches  12 to 18 inches  12 to 18 inches  13 to 24 inches  2 to 2½ feet  2½ to 3 feet  Japanese White, japonica ovalifolia (callosa alba)  Dwarf grower, dark green foliage, free bloomed ber.	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 1.70 2.10 2.50 3.20 3 ft. er, white flower	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 14.00 18.00 22.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very has a spike of the spire of th	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 1.90 2.10 2.10 2.50 3.20 3 ft. er, white flower	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 20.00 14.00 18.00 22.00 28.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very has 9 to 12 inches  12 to 18 inches  18 to 2½ inches  2 to 2½ feet  2½ to 3 feet  Japanese White, japonica ovalifolia (callosa alba)  Dwarf grower, dark green foliage, free bloome ber.  9 to 12 inches  12 to 15 inches	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 2.80  1.70 2.10 2.50 3.20 3 ft. er, white flower 1.70 2.40	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 14.00 18.00 22.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowing spring. Beautiful autumn colors. Very has a spike	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 2.80  1.70 2.10 2.50 3.20 3 ft. er, white flower 1.70 2.40	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 20.00 14.00 18.00 22.00 28.00 28.00	220.00  220.00  ish tips 120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flor in spring. Beautiful autumn colors. Very has a spire of the spire of t	1.40 1.90 2.40 2.80  1.40 1.90 2.40 1.90 2.40 1.90 2.40 2.40 2.40 2.40 2.50 3.20 3 ft. er, white flower 1.70 2.40 3.00	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 14.00 14.00 18.00 22.00 28.00 14.00 20.00	220.00  220.00  ish tips  120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowing spring. Beautiful autumn colors. Very has a spike spike spike spike spike spike spike.  12 to 18 inches  12 to 18 inches  18 to 24 inches  2 to 2½ feet  2½ to 3 feet  Japanese White, japonica ovalifolia (callosa alba)  Dwarf grower, dark green foliage, free bloome ber.  9 to 12 inches  12 to 15 inches  15 to 18 inches  15 to 18 inches  Similar to Van Houtte; bloome hardy Spirea. Similar to Van Houtte; bloome hardy Spirea.	1.40 1.90 2.40 2.80  1.40 1.90 2.40 1.90 2.40 1.90 2.40 2.40 2.40 2.40 2.50 3.20 3 ft. er, white flower 1.70 2.40 3.00	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 14.00 14.00 18.00 22.00 28.00 14.00 20.00	220.00  220.00  ish tips  120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very he 9 to 12 inches  12 to 18 inches  12 to 18 inches  12 to 18 inches  2 to 2½ feet  2½ to 3 feet  Japanese White, japonica ovalifolia (callosa alba)  Dwarf grower, dark green foliage, free bloome ber.  9 to 12 inches  12 to 15 inches  15 to 18 inches  15 to 18 inches  Similar to Van Houtte; bleers are larger.	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 2.80  1.70 2.10 2.50 3.20 3 ft. er, white flower 1.70 2.40 3.00  0 ooms a little late	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 14.00 18.00 22.00 28.00 14.00 20.00 20.00	220.00  220.00  ish tips  120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowers in spring. Beautiful autumn colors. Very has a spire of the spire o	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 2.10 2.50 3.20 3 ft. er, white flower 2.40 3.00  1.70 2.50 3.00  1.70 2.50 3.00  1.70 2.50 3.00	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 12.00 16.00 20.00 14.00 14.00 18.00 22.00 28.00 14.00 20.00 14.00 20.00 14.00 20.00 14.00 20.00 14.00 20.00 14.00 20.00 14.00 20.00 14.00 20.00 20.00 20.00 14.00 20	220.00  220.00  ish tips  120.00 160.00 200.00
flowers. April-May. There are a number of growth.  12 to 18 inches  18 to 24 inches  2 to 3 feet  3 to 3½ feet  Billiard Spirea, Billiardi. 5-6 ft.  Bright pink flowers in spikes, July-September.  12 to 18 inches  18 to 24 inches  2 to 3 feet  Froebel Spirea. 4 ft.  Vigorous, spreading grower. Bright pink flowin spring. Beautiful autumn colors. Very he 9 to 12 inches  12 to 18 inches  12 to 18 inches  12 to 18 inches  2 to 2½ feet  2½ to 3 feet  Japanese White, japonica ovalifolia (callosa alba)  Dwarf grower, dark green foliage, free bloome ber.  9 to 12 inches  12 to 15 inches  15 to 18 inches  15 to 18 inches  Similar to Van Houtte; bleers are larger.	1.40 1.90 2.40 2.80  1.40 1.90 2.80  1.40 1.90 2.40 1.90 2.40 2.10 2.50 3.20 3.7t. er, white flower 1.70 2.40 3.00  1.70 2.50 3.00  1.70 2.50 3.00  1.70 2.50 3.00  1.70 2.50 3.00  1.70 2.40 3.00  1.70 2.40 3.00  1.70 2.50 3.50	12.00 16.00 20.00 25.00 12.00 16.00 20.00 20.00 20.00 20.00 20.00 14.00 22.00 28.00 28.00 28.00 28.00 28.00 28.00	220.00  220.00  ish tips  120.00 160.00 200.00

S	PIREA—Continued					
	Opulifolius, Ninebark. (See Physocarpus.)					
	Prunifolia, Double Bridalwreath. 5-6 ft.	Per 10	Per 100	Per 1000		
	Small plum-like, double white flowers blooming pr	ofusely.	Hardy.			
	18 to 24 inches	\$2.50	\$22.00	\$		
	2 to 3 feet	3.20	28.00			
	3 to 4 feet		35.00			
	Sorbifolia (See Sorbaria)					
	Thunberg Spirea, thunbergi. 3-4 ft.					
	Low growing shrub with slender spreading branche foliage. Snow-white flowers, April.	es. Feath	ery brig	ht green		
	12 to 18 inches	1.70	14.00			
	18 to 24 inches	2.10	18.00			
	2 to 2½ feet	2.50	22.00			
	Vanhoutte Spirea. 5-6 ft.					
	Well known, popular shrub. Graceful habit of gra	owth. S	ometime.	s called		
	Bridalwreath. Pure white flowers, April-May. Bl		fusely.			
	12 to 18 inches	1.40	11.00	90.00		
	18 to 24 inches	1.70	14.00	120.00		
	2 to 3 feet		20.00	180.00		
	3 to 4 feet		28.00	250.00		
	4 to 5 feet		35.00			
$\mathbf{S}$	YMPHORICARPOS, Snowberry					
	Chenaulti, Improved Coral Berry. 6-8 ft.					
	New, very small leaves; graceful arching branches	; pink flo	owers, re	ed fruit.		
	12 to 18 inches		10.00			
	18 to 24 inches		15.00			
	2 to 3 feet		20.00			
	3 to 3½ feet	2.90	25.00			
	Racemosus, Common Snowberry. 6-7 ft.					
	Attractive green foliage, pink flowers, June-July.	Large wh	ite fruit	in clus-		
	ters in autumn.					
	12 to 18 inches		10.00			
	18 to 24 inches		14.00	120.00		
	2 to 3 feet	2.10	18.00	160.00		
	Vulgaris, Coralberry (Red Snowberry). 4-5 ft.					
	Hardy native shrub. Succeeds everywhere. Coral winter.	red berrie	es in aut	umn and		
	12 to 18 inches	1.20	10.00			
	18 to 24 inches	1.70	14.00	120.00		
	2 to 3 feet	2.10	18.00			
S	UMAC (See Rhus)					
$\mathbf{T}$	AMARIX					
	Grown chiefly for its fine, graceful foliage and show	wy panicle	es of flor	wers.		
	12 to 18 inches	1.40	12.00			
	18 to 24 inches		16.00			
	2 to 3 feet	2.40	20.00			
	3 to 4 feet	2.90	25.00			

#### SILVER FOLIAGE VARIETIES

#### Amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

Hispida, Kashgar Tamarix. 15-20 ft.
Feathery silver foliage. Bright pink flowers, June-July. Remains in bloom longer than other varieties. One of the best. Hardy.

#### Odessana, Odessa Tamarix, 6-8 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

35.00

45.00

300.00

#### ORNAMENTAL SHRUBS—Continued

TAM	ARIX-	-Contin	ued
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GREEN	FOLIAGE	VARIETIES

#### Africana. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

2 to 3 feet \_\_\_\_\_ 4.00

#### Gallica Indica. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

#### Tetandra purpurea. 12-15 ft.

Bright green foliage. Vigorous. One of the hardiest pink flowers, May-June.

#### TAMARIX hispida rubra, Summer Glow. 12-15 ft.

New bright wi	ine-red	flowering	variety	of	Tamarix-Hispida.		
					Per 10	Per 100	Per 1000
18 to 24 inche	29				\$2.90	\$25.00	\$

# VIBURNUM, americanum, American Cranberrybush. 8-12 ft.

Handsome shrub, single white flowers in April-May.	Bright	scarlet	berries
hanging until spring. Edible.			
12 to 18 inches	2.40	20.00	
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	280.00
3 to 4 feet	4.50	40.00	

# Dentatum, Arrowhead. 10-12 ft.

Attractive foliage, white flowers, April-May, followed by	y bluish	-black	fruit.
12 to 18 inches	1.40	12.00	
18 to 24 inches	2.10	18.00	160.00
2 to 3 feet	2.50	22.00	200.00
3 to 4 feet	3.50	30.00	280.00

# Lantana, Wayfaring Tree. 10-15 ft.

Upright. Attractive deep green	leaves,	single	white	flowers,	May.	Bright
red fruit changing to black.						
12 to 18 inches				1.70	14.00	
18 to 24 inches				2.10	18.00	160.00
2 to 3 feet					25.00	220.00

	3 feet	2.80	25.00	
3 to	4 feet	3.80	33.00	
Tantana	Monnyhonny 18.90 ft			

# Lentago, Nannyberry. 18-20 ft.

Large growing upright shrub or small tree. Single w	hite	flowers	in	May.
Shining green leaves. Large blue-black fruit.				
12 to 18 inches	1.90	16.00		_
18 to 24 inches				
2 to 3 feet				
		25.00		

# 4 to 5 feet 5.00 Molle, Kentucky Viburnum, 8-10 ft.

ite, itemetral			
Similar to Dentatum. Of slower growth and more attr	active	foliage.	Single
white flowers, April-May. Blue-black fruit.			
18 to 24 inches	2.10	18.00	
9 to 9 foot	2.90	25.00	

3 to 4 feet	30.00	
Opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.		
TILL I leave hardy chrub single white flowers in April-May	followed	OV

Well known hardy shrub, single white flowers in Aj	m-may	, ronowe	au by
scarlet fruit hanging on until spring.			
12 to 18 inches	2.10	18.00	
18 to 24 inches		22.00	200.00
10 00 21 111011		0000	0 = 0 0 0

2 to 3 feet		28.00	250.00
2 to 3 feet	4.00	25.00	200.00
3 to 4 feet	4.00	35.00	320.00
G 1 11 10 10 11			
Omeles Storilis Common Snowball 10-12 ft			

Opulus Sterius, Comi	non Showban. 10-	1.2 16.		
Popular shrub. I	Blooms profusely.	Large double	white flow	ers. April-May.
12 to 18 inches			2.40	20.00
18 to 24 inches			2.90	25.00
2 to 2 foot			3.50	30.00

# ORNAMENTAL SHRUBS—Continued

ORNAMENTAL SHRUBS—Continued		
VITEX Macrophylla, Big-Leaved Chaste Tree. 5-6 ft.		
Semi-dwarf flowers of lavender-blue. Semi-hardy. Per 10	Per 100	Per 1000
18 to 24 inches \$3.20	\$28.00	\$
2 to 3 feet 4.00	35.00	
WEIGELA		
Bristol Ruby (Patent No. 492) 6-7 ft.	1 - 1-24 6	43
New ruby-red Weigela recommended for its hardiness and	naon or	growtn,
making a well formed plant.	60.00	
2 to 3 feet	60.00	
Eva Rathke, Red Flowered Weigela. 4-5 ft.		
Blooms profusely, producing brilliant crimson flowers. May	-June.	
12 to 18 inches 2.50		
18 to 24 inches		
2 to 3 feet		
Rosea, Pink Weigela. 6-8 ft.		
Popular shrub with beautiful showy pink flowers, May-June		
12 to 18 inches 1.40	12.00	
18 to 24 inches 2.40	20.00	180.00
2 to 3 feet	25.00	220.00
3 to 4 feet	30.00	
HEDGING		
Lighter stock than reuglar grade of shrubs; good hedging gr	ades.	
Lighter stock than reuglar grade of shrubs; good hedging grade of shrubs; good hedging grades Rapherry	ades.	
BARBERRY, thunbergi, Japanese Barberry.		Per 1000
BARBERRY, thunbergi, Japanese Barberry.	Per 100	Per 1000 \$ 40.00
BARBERRY, thunbergi, Japanese Barberry.	Per 100	
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched	Per 100 _\$ 4.50 _ 5.60	\$ 40.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched	Per 100 -\$ 4.50 - 5.60 - 7.50	\$ 40.00 50.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched  12 to 18 inches, 2 year seedlings, branched  18 to 24 inches, 2 year seedlings, branched	Per 100 -\$ 4.50 - 5.60 - 7.50	\$ 40.00 50.00 65.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched	Per 100 -\$ 4.50 - 5.60 - 7.50	\$ 40.00 50.00 65.00 65.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree.	Per 100 _\$ 4.50 _ 5.60 _ 7.50 _ 7.50 _ 10.00	\$ 40.00 50.00 65.00 65.00 90.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00	\$ 40.00 50.00 65.00 65.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree.  12 to 18 inches, seedlings 18 to 24 inches, seedlings	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00	\$ 40.00 50.00 65.00 65.00 90.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties.	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00	\$ 40.00 50.00 65.00 65.00 90.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White.	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White.	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings  HONEYSUCKLE, Lonicera, upright hardy varieties.  Tatarian, Pink, Red, White.  12 to 18 inches 18 to 24 inches	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched. 12 to 18 inches, 2 year seedlings, branched. 18 to 24 inches, 2 year seedlings, branched. 9 to 12 inches, transplanted, 2 year branched. 12 to 15 inches, transplanted, 2 year branched, bushy.  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings. 18 to 24 inches, seedlings.  HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches. 18 to 24 inches.  MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings 18 to 24 inches, seedlings HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches 18 to 24 inches  MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).  PRIVET. (See Shrubs.)  RUSSIAN OLIVE. (See Deciduous Tree Seedlings.)	Per 100 -\$ 4.50 - 5.60 - 7.50 - 7.50 - 10.00 - 2.10 - 2.90 - 5.60	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched. 12 to 18 inches, 2 year seedlings, branched. 18 to 24 inches, 2 year seedlings, branched. 9 to 12 inches, transplanted, 2 year branched. 12 to 15 inches, transplanted, 2 year branched, bushy.  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings. 18 to 24 inches, seedlings.  HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches. 18 to 24 inches.  MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).  PRIVET. (See Shrubs.) RUSSIAN OLIVE. (See Deciduous Tree Seedlings.) SPIREA, Vanhoutte.	Per 100	\$ 40.00 50.00 65.00 90.00 18.00 25.00 50.00 70.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched. 12 to 18 inches, 2 year seedlings, branched. 18 to 24 inches, 2 year seedlings, branched. 9 to 12 inches, transplanted, 2 year branched. 12 to 15 inches, transplanted, 2 year branched, bushy.  CARAGANA arborescens, Siberian Peatree. 12 to 18 inches, seedlings. 18 to 24 inches, seedlings.  HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White. 12 to 18 inches. 18 to 24 inches.  MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).  PRIVET. (See Shrubs.)  RUSSIAN OLIVE. (See Deciduous Tree Seedlings.)  SPIREA, Vanhoutte.	Per 100	\$ 40.00 50.00 65.00 65.00 90.00 18.00 25.00
BARBERRY, thunbergi, Japanese Barberry.  9 to 12 inches, 2 year seedlings, branched 12 to 18 inches, 2 year seedlings, branched 18 to 24 inches, 2 year seedlings, branched 9 to 12 inches, transplanted, 2 year branched 12 to 15 inches, transplanted, 2 year branched, bushy  CARAGANA arborescens, Siberian Peatree.  12 to 18 inches, seedlings 18 to 24 inches, seedlings  HONEYSUCKLE, Lonicera, upright hardy varieties.  Tatarian, Pink, Red, White.  12 to 18 inches 18 to 24 inches  MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).  PRIVET. (See Shrubs.)  RUSSIAN OLIVE. (See Deciduous Tree Seedlings.)  SPIREA, Vanhoutte, 10 to 15 inches	Per 100	\$ 40.00 50.00 65.00 90.00 18.00 25.00 50.00 50.00

# **VINES**

Tied, 2-year Medium,	25;	2-year	No. 1,	10;	3-year,	10	per	bundle.
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AMPELOPSIS, Boston Ivy, tricuspidata (Veitchi).	40 50 ft		
Beautiful foliage in spring and summer		•	
autumn. Clings to brick, stone or concrete tude on north or east side.	walls. Succeeds	ımson-sca best in tl Per 100 I	nis lati-
2 year Medium		\$25.00	\$
2 year No. 1	3.50	30.00	Ψ
3 year No. 1	4.00	35.00	
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller lea	ives than Virginia	a Creeper.	More
brilliant coloring in autumn.  2 year Medium	1.70	14.00	100.00
2 year No. 1	210	$\frac{14.00}{18.00}$	$120.00 \\ 150.00$
3 year No. 1	2.40	22.00	100.00
St. Paul, saintpauli,			
,			
An improved type of Engelmanni.  2 year Medium	1.00	10.00	
2 year No. 1	2.40	$16.00 \\ 20.00$	
3 year No. 1	3.00	20.00	
• Jens 2.00. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Virginia Creeper, quinquefolia. 30-40 ft.			
A rapid growing, hardy vine suitable for co- verandas.	vering trellises,	stone wa	lls and
2 year Medium		14.00	120.00
2 year No. 1		18.00	150.00
3 year No. 1	2.40	22.00	
ARISTO Sipho, Dutchman's Pipe. 30-40 ft.			
Rapid growing hardy vine with large attra	ctive round leave	es. Odd	shaped,
brownish flowers resembling pipes in May			
18 to 24 inches	5.00		
BIGNONIA, radicans, Trumpet Vine. 20-30 ft.			
Upright growing vine. Trumpet shaped, se			st.
2 year Medium 2 year No. 1		12.00	
3 year No. 1		$\frac{16.00}{20.00}$	
o year 110. 1	2.10	20.00	
CELASTRUS, orbiculatus, Oriental Bittersweet. 30	0-40 ft.		
Rapid growing, twining vine. Bright oran autumn, hanging on late.	ige berries with	scarlet s	eeds in
2 year Medium		12.00	
2 year No. 1		16.00	
3 year No. 1	2.40	20.00	
Scandens, American Bittersweet. 20-25 ft.			
Hardy vine producing bunches of red ber- period and popular for cutting and hanging	ries retaining the	eir color	a long
2 year Medium		12.00	
2 year No. 1	1.90	16.00	
3 year No. 1	2.40	20.00	
CLEMATIS, Large Flowering. 10-15 ft.  Popular hybrids on account of the beautiful	purple, red and	white flov	vers.
*3 inch pots, staked with 24 inch tops		30.00	
2 year Medium, dormant	3.50	30.00	
2 year No. 1, dormant	4.50	50.00	
Henryi, white	Mme. Edouard	Andre,	ed
Jackmani, purple	Ramona, light	blue	
* Pot plants available for Spring only.			

#### VINES—Continued

Wholesale Prices

Per 10

\$8.50



A truly large-flowering Red Clematis of the Jackmanni type. More and larger blooms on vines of unusual vigor. Color plates, folders, etc., are available. A "Leader" for catalogues, agents and all other outlets.

Each

\$1.50

Per 100

\$75.00

Retail Resale Prices

16.00

20.00

140.00

180.00

Per 12

\$15.00

φοιου	ψ.5.00	42.00		Ψ23.00
Crispa, Curly Clematis. 3-4 ft.				
A slender vine with purplish flowers. F	ragrant.	Don 10	Don 100	Don 1000
2 year No. 1				Per 1000
Paniculata, Sweet Autumn Clematis. 20-30	o ft.			
A valuable climber literally covered wit	h white fra	grant flowe	rs in Se	ptember.
2 year Medium		2.90	25.00	
2 year No. 1			30.00	
*Texensis, Scarlet Clematis (coccinea). 5-6	ft			
Large, bell shaped scarlet flowers. At		liage.		
2 year No. 1		_	25.00	
(*) FOR SPRING ONLY.		2.00	20.00	
( ) = 010 &= 1111(0 01/121)				
EUONYMUS				
Radicans, Wintercreeper. 5-6 ft.				
Evergreen, shining deep green foliag tection.	e. Uprigh	t habit. N	leeds so	ome pro-
2 year Medium		2.50	22.00	
2 year No. 1		3.50	30.00	
Radicans Colorata, Redleaved Wintercree Almost evergreen. Long, narrow leave colored in fall and early winter. 2 year Medium 2 year No. 1	es of deep	2.50	22.00 30.00	
Radicans Vegetus, Bigleaf Wintercreeper.	3-6 ft.			
Evergreen, Dark green, thick leaves, pr		ight scarlet	berries.	
2 year Medium			30.00	
2 year No. 1			40.00	
3 year No. 1		5.50	50.00	
HEDERA helix, English Ivy.				
Semi-hardy evergreen vine. Best in s *2½ inch pot plants * Pot plants available Spring only.				
HOMEVSHOWLE Lonicom				
HONEYSUCKLE, Lonicera				
Gold Flame. 15 ft.  Everblooming trumpet-shaped flowers. inside. Hardy.	. Fragrant	, bright red	doutsid	e, yellow
2 year No. 1		3.50	30.00	250.00
Hall's Japan, japonica halleana. 20-25 ft.				
Rapid growing vine with beautiful fo white flowers. Makes a fine hedge or 2 year Medium	liage. Deli covering fo	or caves or	unsightl	y places.
2 year No 1		1.40	12.00	100.00

3 year No. 1

#### VINES—Continued

#### HONEYSUCKLE, Lonicera—Continued

Heckrotti, (S	ummer I	King)	15	ft.
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Large, fragrant, flame-red trumpets lined with gold are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free. Hardy.

Per 10 Per 100 Per 1000

2 year Medium	\$2.40 \$20.00	\$
2 year No. 1	2.90 * 25.00	1

#### Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.

Upright grower.	Dark green foliage.	Long tubular scarlet	flowers.
2 year Medium		1.70	14.00
2 year No. 1		2.10	18.00
3 year No. 1		2.50	22.00

#### POLYGONUM auberti, China Fleecevine. 25-30 ft.

Rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers.

2 year Medium	2.50	22.00	
2 year No. 1	3.20	28.00	250.00

#### WISTERIA, American frutescens. 20-25 ft.

Tall, vigorous climber. Lilac purple flowers, June-July.

2 year Medium, grown from blooming wood	1.70	14.00	
2 year No. 1, grown from blooming wood	2.10	18.00	160.00
3 year No. 1, grown from blooming wood	2.50	22.00	200.00

#### Chinese White. 30-40 ft.

Long clusters showy flowers in May.

	r 11	C1	-	0 = 0		
z year M	ieaium,	grants_	 	 2.50	22.00	
2 year N	To. 1,		 	 3.50	30.00	



JUNIPER PFITZERIANA

Our Pfitzer Juniper are frequently sheared, developing into compact heavy well furnished plants. All grades are available up to 5 to 6 foot spread, including beautiful specimens that have been staked, sheared and grown upright.

#### EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Can dig Evergreens, roots puddled at the following reduction in price:

12 to 18 inches at  $15\phi$ . 18 to 24 inches at  $20\phi$ . 2 to 3 feet at  $25\phi$ .

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 10% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

We cannot assume responsibility for the successful transplanting of Evergreens, as weather conditions, method of handling and care govern results secured and are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

#### ARBOR VITAE, Thuja

#### Occidentalis, American. 30-40 ft.

Hardy, pyramidal tree with broad base. Deep green to bright golden. Valuable for general planting, also for hedges and windbreaks.

	Per 10	$\operatorname{Per} 100$
18 to 24 inches	\$10.00	\$ 90.00
2 to 3 feet	13.50	125.00
3 to 4 feet	16.50	150.00
ccidentalis Globosa, Globe Arbor Vitae. 2½-3 ft.		

# Oc

Naturally globe shaped. Useful in formal work.  $12 \times 12$  inches

	~ ~		*** ***	0.00
15	х	15	inches1	1.00

# Occidentalis Pyramidalis, American Pyramidal. 20-30 ft.

Broad at base, tapering to the top. Straight narrow columnar shape. did for accents or formal plantings. Bright green the year around. 18 to 24 inches 100.00

8.50

2 to 2½	feet	 	 14.00 125.00
$2\frac{1}{2}$ to $3$	feet	 	 16.50 150.00
3 to 3½	feet	 	 22.00 200.00

#### Occidentalis Woodwardi, Woodwards Globe. 21/2-3 ft.

Forms a natural globe up to three feet in diameter. Foliage softer and slightly darker than other varieties. Of compact, even, regular shape. 12 x 12 inches

15 x 15 inches 11.00	,
	)

#### FIR. Abies

# CONCOLOR, White Fir. 70-80 ft.

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

18 to	24 inches	15.00
2 to 3	feet	20.00
3 to 4	feet	32.50

#### PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive

0	CIIC	LO	cannot survive.		
2	to	3	feet	17.50	160.00
3	to	4	feet	30.00	
4	to	5	feet	40.00	
5	to	6	feet	50.00	

#### JUNIPER, Juniperus

Spire-like effect.

#### CHINENSIS COLUMNARIS GLAUCA, Blue Columnar Chinese Juniper. 20-25 ft. Very rapid growing Evergreen. Forms a tall narrow column of blue foliage.

2½ to 3 feet\_\_\_\_ 25.00 225.00 3 to 3½ feet..... 30.00 275.00 31/2 to 4 feet ..... 325.00

#### EVERGREENS—Continued

CHINENSIS PFITZERIANA, Pfitzer Juniper, 5-6 ft.		
Handsome gray green foliage. A valuable hardy variet everywhere.	y succeeding Per 10	almost Per 100
15 to 18 inches	\$15.00	\$135.00
18 to 24 inches		160.00
2 to 2½ feet	22.00	200.00
2larksigma to $3$ feet	27.50	250.00
3 to 3½ feet	32.50	300.00
01/ / / 0 /	37.50	350.00
4 to 5 feet	45.00	425.00
5 to 6 feet	55.00	500.00
2½ to 3 feet, Staked Upright, Heavy	32.50	
3 to $3\frac{1}{2}$ feet, " " "	40.00	375.00
3 to 3½ feet, """" 3½ to 4 feet, """"	45.00	425.00
COMMUNIS ASHFORDI, Ashford Juniper. 10 ft.		
Of open loose growth, branched at groundline. Shor grayish green deepening into purple shades during win	ter.	silvery
12 x 12 inches	11.00	100.00
15 x 15 inches	14.00	125.00
18 x 18 inches		160.00
24 x 24 inches	22.50	200.00
COMMUNIS CANADENSIS, Canada Juniper. 2½-3 ft. Low, vase shaped habit of growth. Bright green foliag	e, light blue	berries.
2 to 2½ feet		
$2lac{1}{2}$ to 3 feet	22.50	
3 to 3½ feet	26.50	
$3\frac{1}{2}$ to 4 feet	30.00	
A low growing spreading dwarf Evergreen. Beautiful si turning to rich purple-bronze in autumn.  15 to 18 inches  18 to 24 inches	lvery green i 12.50 16.50	150.00
$2$ to $2larkspace{1}{2}$ feet		185.00
$2\frac{1}{2}$ to 3 feet		225.00
3 to 3½ feet	27.50	250.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft. Foliage glaucous green. An old, well known popular van		
18 to 24 inches	8.00 .	75.00
2 to 3 feet		100.00
3 to 4 feet		150.00
4 to 5 feet	22.50	200.00
PROCUMBENS, Creeping Chinese Juniper.  The best of creepers. Foliage bright bluish cast. Will		ere.
18 to 24 inches		
2 to 2½ feet		
2½ to 3 feet		
3 to 3½ feet	30.00	
PROSTRATE  These superior low, dense growing strains of Prostrate we have ever seen. Of Rocky Mountain origin, extremel sirable for bank and ground covering. Color varying 6 to 8 inches in height.  18 to 24 inches	y hardy and from green	very de-
2 to 2½ feet	22.50	200.00
2½ to 3 feet Eximus	22.50 Planifolius	∠00.00
	ubglaucus	
Aupressus		

# EVERGREENS—Continued

JUNIPER.	-Continued

U.	NIPER—Continued	
	SABINA, Savin Juniper. 3-4 ft.	
	Spreading form with slender branches and dark green leaves. Exce foundation work and for underplanting. Per 10	ellent for Per 100
	15 to 18 inches \$14.00	\$125.00
	18 to 24 inches	150.00
	2 to 2½ feet 20.00	185.00
	2½ to 3 feet	225.00
	3 to 3½ feet	260.00
	3½ to 4 feet	
	SABINA HORIZONTALIS, Creeping Savin. 6-8 ft.	
	Trailing stems and upright spreading branches. Dark green foliag	e.
	18 to 24 inches 15.00	
	2 to 2½ feet 17.50	
	2½ to 3 feet 20.00	
	3 to 3½ feet 25.00	
	3½ to 4 feet 30.00	
	SCOPULORUM, Colorado Silver Juniper. 25-30 ft.	
	Silvery foliage and close symmetrical upright growth. Thrives in weather when the color is brightest. Very hardy.	hot, dry
	18 to 24 inches 15.00	135.00
	2 to 2½ feet	160.00
	2½ to 3 feet	190.00
	3 to 3½ feet	225.00
	$3\frac{1}{2}$ to 4 feet 28.50	260.00
	4 to $4\frac{1}{2}$ feet 32.50	300.00
	4½ to 5 feet 40.00	375.00
	5 to 6 feet	435.00
	6 to 8 feet	
	12 x 12 inches, Globe Sheared 15.00	135.00
	12 x 12 inches, Globe Sheared 15.00 15 x 15 inches, " " 18.00 18 x 18 inches, " " 22.00	165.00 200.00
		200.00
	SCOPULORUM, Chandler's Silver. 20-30 ft.	
	Improved variety of Scopulorum. Compact grower with good silve	ry color.
	2½ to 3 feet	250.00
	3 to 3½ feet	300.00
	$3\frac{1}{2}$ to 4 feet	350.00
	4 to $4\frac{1}{2}$ feet	
	SCOPULORUM FULGENS. 20-30 ft.	
	Upright pyramidal habit of growth with bluish-green foliage, more tips.	silver at
	$2\frac{1}{2}$ to 3 feet	
	3 to 3½ feet	
	3½ to 4 feet	
	4 to 4½ feet 42.50	
	$4\frac{1}{2}$ to 5 feet	
	SCOPULORUM FUNALIS. 20-30 ft.	
	Pyramidal habit of growth with bluish-green, whipcord foliage, slight tinged in winter.	tly silver
	2½ to 3 feet 27.50	
	3 to 3½ feet	
	3½ to 4 feet	
	4 to $4\frac{1}{2}$ feet. 42.50	
	4½ to 5 feet 47.50	
	5 to 6 feet	
	0.00	

50.00

12.50

16.00

18.00

22.50

475.00

110.00

135.00

165.00

200.00

#### **EVERGREENS—Continued**

#### JU

NIPER—Continued		
SCOPULORUM MOFFETI. 20-30 ft.		
Pyramidal habit of growth with mixed green and silver f	oliage, mo	re silver
on tips of branches.	Per 10	Per 100
2½ to 3 feet	\$27.50	\$
$3$ to $3\frac{1}{2}$ feet	32.50	
3½ to 4 feet	37.50	
SCOPULORUM PATHFINDER. 20-25 ft.		
A bluish- silver type of Scopulorum with very pyramidal hawith Arbor Vitae-like flat foliage. This variety is inrecasing larity.		
2 to 2½ feet	22.50	
2½ to 3 feet	27.50	250.00
3 to 3½ feet	32.50	300.00
3½ to 4 feet		350.00
4 to 4½ feet		
4½ to 5 feet		
5 to 6 feet		
	00100	
SCOPULORUM SILVER BEAUTY. 20-30 ft,		
Pyramidal habit of growth, full at base, with greenish s silver on tips of branches.	ilver folia	ge, more
$2\frac{1}{2}$ to $3$ feet	27.50	
3 to 3½ feet	32.50	300.00
3½ to 4 feet	37.50	350.00
4 to 4½ feet		
4½ to 5 feet	47.50	
SCOPULORUM WELCHI. 20-30 ft.		
Grafted columnar type Scopulorum with greenish-silver habit of growth retained without shearing.	foliage. F	yramidal
2½ to 3 feet	27.50	250.00
3 to 3½ feet		
3½ to 4 feet		
4 to 4½ feet	42.50	
4½ to 5 feet	50.00	
SQUAMATA MEYERI, Meyer Juniper. 6-8 ft.		
Grows in an irregular form. Distinct foliage showing var		
15 to 18 inches		
18 to 24 inches		
2 to 2½ feet	27.50	
VIRGINIANA, Red Cedar. 30-40 ft.		
Platte River Strain. Upright growth, deep green foliage Excellent pyramidal tree if kept sheared. Can be sheare	e, sometim	es silver.
18 to 24 inches		90.00
18 to 24 inches	14.00	125.00
3 to 3½ feet	16.50	150.00
3½ to 4 feet	20.00	185.00
4 to 5 feet	26.00	235.00
5 to 6 feet	37.50	350.00

,,

12 x 12 inches, Globe Sheared

" "

,,

,,

6 to 8 feet\_\_\_\_\_

,,

 $15 \times 15$ 

18 x 18

 $24 \times 24$ 

## TAXED CDEENS Continued

EVERGREENS—Continued	
UNIPER—Continued	
VIRGINIANA BLUE RAPIDS. 30-40 ft.	
Pyramidal growing Juniper carrying blue-green foliage retain color throughout the fall and winter. Hardy.	ing its good 10 Per 100
3½ to 4 feet \$35	5.00 \$
4 to 4½ feet	0.00
$4\frac{1}{2}$ to 5 feet	5.00
5 to 6 feet 55	5.00
6 to 8 feet 70	.00
VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.	
Distinct blue, forming a dense column. Winter coloring metal.	lic purple.
	5.00
= /=	.00 285.00
3½ to 4 feet	.00 325.00
4 to 4½ feet	
4½ to 5 feet 45	.00 425.00
5 to 6 feet	.00
VIRGINIANA CANNARTI, Cannart Red Cedar Foliage deep rich green. One of the best of the many grafted	varieties
•	
= /# · · · · · · · · · · · · · · · · · ·	.50 240.00 .00 285.00
3½ to 4 feet	
4 to 4½ feet 42	
4½ to 5 feet 47	
	.50
VIRGINIANA ELEGANTISSIMA LEE, Gold Tip Red Cedar. 12-15	It.
Dark green foliage. Golden tipped in autumn.	
	.00
2½ to 3 feet, 25	
3 to 3½ feet, 30	.00
3½ to 4 feet, 30	
2 to $2\frac{1}{2}$ feet, prostrate type 20	
2½ to 3 feet, 25	
3 to 3½ feet, " 30	.00

VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft. Of striking blue color all season. Growth rapid.		
Of striking blue color all season. Growth rapid.		
2 to 2½ feet	20.00	175.00
2½ to 3 feet	25.00	225.00
3 to $3\frac{1}{2}$ feet	30.00	275.00
$3lac{1}{2}$ to 4 feet	37.50	325.00
4 to 4½ feet	40.00	
$4\frac{1}{2}$ to 5 feet	45.00	

VIRGINIANA KOSTERI, Koster Red Cedar	·. 4-6 ft.			
Low spreading variety with bluish-green Pfitzer. Hardy.	foliage.	Habit	of growt	h like
15 to 18 inches 18 to 24 inches			15.00 19.00	140.00 175.00

225.00

VIRGINIANA PYRAMIDALIS,	Pyramidal Red Cedar.	20-25 ft.	
Green foliage, narrow colun	nnar habit of growth.	An attractive	Evergreen.

2 to $2\frac{1}{2}$	feet		 22.00	200.00
2½ to 3	feet.			250.00
3 to 31/2			27.50	200.0
			 32.50	300.00
$3\frac{1}{2}$ to 4	reet		35.00	

#### **EVERGREENS—Continued**

#### JUNIPER—Continued

VIRGINIANA PYRAMIDIFORMIS, Dundee Juniper. 15-20 ft.		
The gray-blue color of this narrow pyramidal Juniper chang		
ing fall and winter.	Per 10	Per 100
$2\frac{1}{2}$ to 3 feet		\$
3 to 3½ feet		
$3\frac{1}{2}$ to 4 feet		350.00
4 to 4½ feet	42.59	400.00
$4\frac{1}{2}$ to 5 feet	47.50	
5 to 6 feet	60.00	
6 to 8 feet	75.00	
PANICSIANA Jock Bing 40 50 44		
BANKSIANA, Jack Pine. 40-50 ft.		4
Most northern of all pines. Hardy and fast growing. Folia		t green.
4 to 5 feet		
5 to 6 feet	35.00	
MONTANA MUGHUS, Mugho Pine. 3-4 ft.		
Deep green in summer and winter. Free from insects ar	d posts	and will
	d pests	and win
grow in almost any location.	14.00	105.00
12 to 15 inches		125 00
15 to 18 inches		165.00
18 to 24 inches		190.00
2 to 2½ feet		235.00
$2lac{1}{2}$ to 3 feet	30.00	
NITCID A. Association This are 00 NO 84		
NIGRA, Austrian Pine. 60-70 ft.		1 4
Deep rich green color. Growth close and compact. Coal g	as and si	noky at-
mospheres have very little effect on its growth.		
18 to 24 inches		
2 to 3 feet	<b>17.</b> 50	160.00
3 to 4 feet	27.50	250.00
4 to 5 feet	37.50	350.00
5 to 6 feet	55.00	500.00
TONETHOOM WILL BY THE TO TO 100 CL		
PONDEROSA, Western Yellow Pine, Bull Pine. 50-100 ft,		
Extra long, dark green needles resembling Austrian Pine	, but mo	re rapid
grower. Very hardy.		
2 to 3 feet		160.00
3 to 4 feet		250.00
4 to 5 feet	35.00	
CIMPLOTATIC STILL TO: FO 100 ft		
STROBUS, White Pine. 50-100 ft.	.1 77 1	1.1
A fast-growing pine that thrives on almost any kind of s	on. Vait	able for
background or windbreak planting.		
2 to 3 feet		
3 to 4 feet	27.50	250.00
4 to 5 feet	37.50	350.00
CIVIT NUMBER OF A A A Disease Of NO 64		
SYLVESTRIS, Scotch Pine. 60-70 ft.		41
Light green in color. The rapidity of growth, great hardin	iess and	the ease
with which it may be grown on almost all soils has made th	is tree a	favorite.
		135.00
3 to 4 feet	20.00	175.00
4 to 5 feet	27.50	250.00
5 to 6 feet	40.00	
CANADENSIS, White Spruce. 60-80 ft.		
Dense habit of growth with silvery green foliage. Beau	tiful har	dy orna-
mental Spruce. Should be planted freely.		
mental Spruce. Should be planted freely.		100.00
18 to 24 inches	11.00	
18 to 24 inches 2 to 3 feet	11.00	100.00
18 to 24 inches	11.00 15.00 22.50	100.00 135.00

#### EVERGREENS—Continued

SPRUCE, PICEA—Continued		
CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft.		
Hardiest of all Spruces. Symmetrical, compact and bushy	habit of	growth.
Foliage varieties from green to bluish tint.	Per 10	Per 100
15 to 18 inches	12.50	\$ 85.00 115.00
18 to 24 inches	16.00	140.00
$2 \text{ to } 2\frac{1}{2} \text{ feet}$ $2\frac{1}{2} \text{ to } 3 \text{ feet}$	20.00	185.00
3 to 3½ feet	25.00	235.00
3½ to 4 feet	32.50	275.00
4 to 5 feet	40.00	350.00
5 to 6 feet	50.00	
EXCELSA, Norway Spruce. 70-80 ft. Sharp, pointed needles, green in color. Used extensively fo	r windbre	aks and
general planting. Rapid growth.		
18 to 24 inches	11.00	100.00
2 to 3 feet		135.00
3 to 4 feet		200.00
4 to 5 feet	30.00	275.00
PUNGENS, Colorado Green Spruce. 60-80 ft.  Symmetrical upright habit. Light green, sometimes silvery hardy tree. Succeeds in dry climates.	foliage.	Popular
18 to 24 inches	14.00	125.00
2 to 2½ feet	16.50	150.00
$2rac{1}{2}$ to 3 feet	-22.50	200.00
$3$ to $3\frac{1}{2}$ feet	27.50	260.00
TAXUS, Yew		
CUSPIDATA, Spreading Japanese Yew. 5-6 ft.		
Spreading form. Dark green needles. Valuable for found	ation plan	nting.
15 to 18 inches 18 to 24 inches 2 to 2½ feet	27.50 32.50	250.00 300.00
EVERGREENS FOR LINING OUT		
For direct shipment from Fremont, Nebraska		
The careful growing and handling of Evergreen Lining Out Stoor failure to the planter. Our stock is grown in rich, sandy loar wonderful system of roots. With our experience in handling, the of good results.	n which	builds a
Key: TTTT—Four times Transplanted TTT—Three times Transplanted RP—Root Pruned S—Seedling 50 of any variety and size at the hundred rate 500 of any variety and size at the thousand rate		
ABIES BALSAM (Balsam Fir)		
Rapid grower. Color is dark green with lighter green Each twig ends in a globule of balsam gum. 6 to 9 inches RP		Per 1000 nderside. \$ 60.00
4 to 6 inches RP	5.00 5.00	45.00
ABIES CONCOLOR (Concolor Fir) Silvery toned foliage varying from sea-green to deep blue. symmetrical tree. 6 to 9 inches TTT 9 to 12 inches RP	15.00	compact,
6 to 9 inches RP	9.00	80.00
4 to 6 inches RP	5.50	50.00

#### EVERGREENS FOR LINING OUT—Continued

						Per 100	Per 1000
JUNIPER, Named	Varieties,	Field	grown	grafts,	3 to 4 feet TTTT.	\$115.00	\$
"	44	4.6	44	4.6	2 to 3 feet TTTT	100.00	
"	44	"	"	66	18 to 24 in. TTT	85.00	
44	44	4.6	"	44	12 to 18 in TT	60.00	

The following are evergreen grafts, on Juniper Virginiana understocks, that have been grown in the open field. They are suitable for transplanting directly in the open field.

			3/4 TTTT	2/3 TTTT	18/24 TTT	$12/18\ \mathrm{TT}$
	Virginiana	Blue Rapids		X	X	
	**	Cannarti	X	X	X	X
	**	Glauca			X	X
В	*Scopulorum	Blue Heaven		X		X
	* "	Emerald	e- 44	X	X	X
	4.6	Fulgens		X	X	
	"	Funalis		X	X	
	"	Moffeti		~ -	X	X
	44	Pathfinder	X	X	X	
	44	Silver Beauty		X	X	
	"	Welchi	X	X	~ ~	

<sup>(\*)</sup> Starred varieties 10¢ higher on each grade.

#### JUNIPER CHINENSIS PFITZERIANA (Pfitzer Juniper)

Handsome gray green foliage. A valuable hardy variety succeeding almost everywhere.

	$\operatorname{Per} 100$	Per 1000
15 to 18 inches TTT	\$50.00	\$
12 to 15 inches TTT	40.00	350.00
9 to 12 inches TTT	32.50	275.00
9 to 12 inches TT	25.00	225.00
6 to 9 inches TT	20.00	175.00

#### JUNIPER COMMUNIS DEPRESSA PLUMOSA (Andorra Juniper)

A low growing spreading dwarf Evergreen. Beautiful silvery green in spring Turning to rich purple-bronze in Autumn.

9 to 12 inches TT	20.00	180.00
6 to 9 inches TT	16.00	140.00

#### JUNIPER PROSTRATE

These superior low, dense growing strains of Prostrate Juniper are the best we have ever seen. Of Rocky Mountain origin, extremely hardy and very desirable for bank and ground covering. Color varying from green to silver.

12 to 18 inches TTT	28.00	
9 to 12 inches TTT	25.00	
9 to 12 inches TT	20.00	
6 to 9 inches TT	16.00	

Admirabilis	Eximus	Planifolius
Adpressus	Filicinus minimus	Pulchellus
Argenteus	Lividus	Subglaucus
	Petraeus	

# EVERGREENS FOR LINING OUT—Continued

JUNIPER SABINA	(Savin Juniper)		
foundation v	form with slender branches and dark gree work and for underplanting.	Per 100	ellent for Per 1000
15 to 18 inc	ches TTT	\$50.00	\$
12 to 15 inc	ches TTT	22.50	350.00
9 to 12 inch	hes TTTes TT	25.00	275.00 $225.00$
	es TT		175.00
	ORUM (Montana Type)		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Very column	nar grower with smooth foliage and dull		
	TTT		200.00
	ches TTT		$300.00 \\ 250.00$
	hes TT		200.00
	es TT		
JUNIPER SCOPUL	LORUM (Colorado Type)		
Silvery folia	age and close symmetrical upright growt nen the color is the brightest. Very hardy	th. Thrives in y.	hot dry
	ches TTT		275.00
	ches TTT		225.00
	hes TT		225.00
	ches T		150.00
	hes T nes T		125.00 $80.00$
	ches RP		80.00
	hes RP		65.00
	IANA KOSTERI (Koster Red Cedar)		
	ling variety with bluish green foliage.	Habit of gro	wth like
	ardy.	3	
15 to 18 inc.	thes TTT	45.00	
12 to 15 inc	ches TTT	37.00	325.00
6 to 9 inche	es TT	17.50	200.00
	SIS ALBA (White Spruce)	11.90	
Grows nearl	ly as fast as Norway and is more compa grafting. Seed obtained from northern N	ct. Makes goo	od under-
9 to 12 inch	nes TTT	17.50	150.00
9 to 12 inch	nes T	9.00	80.00
6 to 9 inche	es T	7.50	65.00
4 to 6 inche	es T	6.00	50.00
9 to 12 inch	nes RP	03.8	70.00
6 to 9 inche	es RP	6.50	55.00
	es RP	5.00	40.00
	SIS ALBERTIÂNA (Black Hills Spruce) troduction. Seed obtained in the Black F	T:11	D . 1 4
12 to 15 inc	ches TTT	iils of South I	
9 to 12 inch	nes TTT	22.50	250.00 $200.00$
6 to 9 inche			150.00
Foliage rang We make ar	GLAUCA (Colorado Blue Spruce) ging from green to silver white. Very por n effort to get seeds from bluest trees in ue ones out before shipping.	pular for lawn 1 Colorado. W	planting. 'e do not
9 to 12 inche	es TTT	27.50	250.00
9 to 12 inch	nes T	18.00	160.00
6 to 9 inche	es T.	14.00	120.00
4 to 6 inche	es T	10.00	90.00
6 to 9 inche 4 to 6 inche	es RP	8.50	75.00
4 to 9 inche	es RP	7.00	60.00

# EVERGREENS FOR LINING OUT—Continued

PINUS BANKSIANA (Jack Pine)	Per 100 P	er 1000
Most northern of all pines. Hardy and fast growing.	Foliage bright	green.
18 to 24 inches RP		\$ 75.00
12 to 18 inches RP	7.50	65.00
9 to 12 inches RP		50.00
6 to 9 inches RP	4.50	35.00
PINUS NIGRA (Austrian Pine)		
Nebraska. Will stand lots of drought.	ned from Austri	ia and
12 to 15 inches TTT		175.00
9 to 12 inches TTT		175.00
6 to 9 inches TT		100.00
12 to 18 inches RP		75.00
9 to 12 inches RP		60.00
PINUS PONDEROSA (Bull Pine)		
A most valuable pine for ornamental, windbreak and long needles and compact growth makes this tree a de	timber planting. esirable one.	Very
12 to 18 inches RP		85.00
9 to 12 inches RP		65.00
6 to 9 inches RP	6.00	50.00
PINUS STROBUS (White Pine)  Grows very fast. Will grow well on most any kind o	f soil. Valuable.	
12 to 18 inches T.		75.00
9 to 12 inches T		60.00
12 to 18 inches RP		65.00
9 to 12 inches RP	6.00	50.00
6 to 9 inches RP	5.00	40.00
PINUS SYLVESTRIS REGENSIS (Scotch Pine)		
Regensis is the best known type of Scotch Pine gro wherever pine trees are desired. Seed from Northern	Europe.	ole tree
2 to 3 feet TTT	27.50	
18 to 24 inches TTT	22.50	
12 to 18 inches TTT 12 to 18 inches RP	7.50	
9 to 12 inches RP		
0 00 22 2223 2		
THUJA OCCIDENTALIS (American Arbor Vitae)	to buight golden	Valu-
Hardy, pyramidal tree with broad base. Deep green able for general planting, also for hedges and windbr	eaks.	
6 to 9 inches T	7.00	60.00 $45.00$
4 to 6 inches T	0.00	10.00
THUJA ORIENTALIS (Chinese Arbor Vitae)		
Columnar habit. Bright green attractive foliage.		
12 to 18 inches T	7.50	65.00

#### ROSES

We offer a splendid assortment of Northern California grown roses for Winter and Spring shipment. These roses are carefully grown; well sprayed during the growing season and dug only when well matured. All roses are carefully graded under our personal supervision and with our exceptional storage facilities for the storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

Available for shipment from Shenandoah after February 1st. We are not offering for fall shipment. As our supply of roses is more limited than usual, we are offering only in connection with orders for a general assortment of stock.

#### HYBRID TEA AND EVERBLOOMING

Per 10	Per 100
No. 1\$5.50	\$ 50.00
No. 1½ 4.30	38.00
.No. 2 2.50	22.00

#### RED SHADES

Ami Quinard, velvety crimson-maroon, vigorous and profuse.

\*Chas. K. Douglas, free flowering variety, scarlet-crimson. Vigorous.

E. G. Hill, great massive blooms of deep velvety-maroon.

Essence, velvety crimson, double Etoile de Hollande.

Etoile de Hollande, dark velvety-red with fine fragrance.

Francis Scott Key, large, very double; rich crimson.

Glowing Carmine, lasting fragrant flowers of deep carmine; continuous bloomer.

Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.

Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy.

Margaret McGredy, full blooms of orange-scarlet.

McGredy's Scarlet, large brilliant scarlet shaded rose-pink.

Radiance Red, bright rose-red, form of Radiance.

Red Hoover, sport of President Hoover with more red predominating than in its parent. A vigorous grower and an excellent variety for cutting.

Rouge Mallerin, double, well formed blooms of striking and lasting deep red.

Syracuse, scarlet-crimson on vigorous upright plant. Double.

Victoria Harrington, velvety, dark red rose of merit. Intensely fragrant.

#### PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.

Briarcliff, handsome flowers of silvery rose-pink.

Columbia, long stemmed, pointed flowers of vivid pink; fragrant.

Dame Edith Helen, excellent shape, glowing pink, double.

Editor McFarland, shapely buds and double, brilliant pink blooms.

Leonard Barron, light salmon and shell pink suffused with pale copper. Hardy.

Miss Rowena Thom, large brilliant satiny pink with gold base. Fragrant.

Mrs. Chas. Bell, soft, salmon-pink, sweetly perfumed.

Mrs. Henry Bowles, lasting rosy pink-shaded salmon. Very fragrant.

\*Pink Dawn, perfectly formed, pink buds touched with salmon-rose.

Radiance Pink, large, brilliant rose-pink. Very fragrant.

Rapture, large double deep pink blooms on long stems.

Souv. de Mme. C. Chambard, large, semi-double, cupped, fragrant; outer petals rich rose-red; inner petals deep rose-pink, with golden glow at center.

Willowmere, rich shrimp-pink, shaded yellow in center.

<sup>\*</sup>STARRED VARIETIES NOT AVAILABLE IN THE NO. 1 GRADE.

#### HYBRID TEA AND EVERBLOOMING-Continued

#### YELLOW SHADES

Gloriana, a rose retaining its remarkable yellow color in the hottest weather, deepening to the two-toned deep color of Condesa de Sastago.

Golden Charm, deep unshaded yellow sport of Talisman.

Golden Dawn, bud rich sunflower-yellow flushed old-rose. Double.

Golden Pernet, (Mons. Julien Potin), large, dcuble Primrose yellow.

Golden Rapture, long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.

Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.

Lady Hillingdon, a popular deep apricot-yellow rose.

Lady Margaret Stewart, large deep yellow flushed orange-red.

Luxembourg, large, coppery-yellow flowers.

McGredy's Yellow, bright buttercup yellow with perfect form. Fragrant.

\*Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Mrs. Pierre S. du Pont, bud reddish-gold, flower deep golden-yellow, lighter with

Ophelia Golden, golden-yellow. Seedling of Ophelia.

Roslyn, large, double, deep golden-yellow. Vigorous grower.

Soeur Therese, double blooms of rich yellow. Vigorous.

Souv. de Claudius Pernet, beautiful long buds opening to full blooms of rich vellow.

Sunburst, rich yellow shaded coppery-orange.

Yellow Sastago, vigorous yellow sport of the popular bush variety.

#### TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.

Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.

Edith Nellie Perkins, pointed buds, rich orange outside and salmon-pink inside. Heinrich Wendland, distinctly two-toned; large, double blooms of nasturtium-red inside, golden-yellow reverse.

Hinrich Gaede, bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.

Los Angeles, double, luminous coral-pink toned gold at base.

Mev. G. A. van Rossem, vivid orange and apricot on golden-yellow ground.

Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.

Talisman, glowing golden-yellow stained copper red.

#### WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.

K. A. Viktoria, popular, snowy white, double.

\*McGredy's Ivory, large, well-shaped, creamy-white; fragrant.

Mme. Jules Bouche, white with blush tints in center.

\*STARRED VARIETIES NOT AVAILABLE IN THE NO. 1 GRADE.

	HYBRID TEA AND EVERBLOOMING		Per 100
No.	1	\$6.00	\$55.00
No.	$1\frac{1}{2}$	4.70	42.00
No.	2	2.90	25.00

#### RED SHADES

\*Brazier, pointed buds of burnt-orange opening to a double fragrant flower of flame-scarlet.

\*Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented. New.

\*Poinsettia, bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.

\*Temno, a desirable dark marcon-red with velvety tones.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

# HYBRID TEA AND EVERBLOOMING—Continued

#### PINK SHADES

Dainty Bess, single, waxy petaled rose-pink; wine-red stamens.

Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.

Peter's Briarcliff, Briarcliff strain used by Florists for forcing.

\*Picture, velvety clear rose-pink with undertones of salmon. Very double.

\*The Doctor, large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.

#### TWO-TONED SHADES

- **Bright Wings**, beautiful buds of rosy burnt-orange color opening to a 4 to 5-inch flower turning coral-pink showing golden anthers in center.
- \*Contrast, long-pointed bud opening to large, double high-centered flowers or pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.
- Duquesa de Penaranda, beautiful deep apricot.
- Faience, two-toned, soft peach and cadmium-yellow. This "Dutch Beauty" is regal in exquisite form from long, tapering bud to full-petaled opening of bloom,
- Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- \*Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- Talisman No. 5, Talisman strain used by Florists for forcing.
- Treasure Island, flaming coppery-pink, inside of petals light salmon, orange at base; strong stem. Bud long-pointed; flowers large and fragrant. Received highest award of Silver medal at San Francisco Fair; also Certificate of merit from New York World's fair in 1940.

#### WHITE SHADES

Snowbird, most prolific, pure white bedding rose. Full-petaled and perfectly formed.

\*STARRED VARIETIES NOT AVAILABLE IN THE NO. 1 GRADE.

#### HYBRID PERPETUAL

	Per 100
No. 1 \$5.50	\$ 50.00
No. 1½ 4.30	38.00
No. 2	22.00

#### RED SHADES

American Beauty, popular, fragrant, deep pink shaded soft carmine. General Jacqueminot, rich crimson-scarlet, very fragrant. Ulrich Brunner, large, fine shaped blossoms of cherry red.

#### PINK SHADES

Paul Neyron, thornless bushes with gigantic, pink, fragrant flowers.

#### WHITE SHADES

F. K. Druschki, large, snow-white, free bloomer, popular.

#### BABY ROSES-Dwarf Polyantha

#### Mostly California Grown

Per 10	Per 100
No. 1	\$ 50.00
No. 1½ 4.30	38.00
No. 2 2.50	22.00
No. XX Heavy 6.00	55.00

#### RED SHADES

Crimson Baby, small, semi-double, light crimson, dense clusters.

Edith Cavell, brilliant, scarlet, overlaid velvety crimson.

\*Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.

Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.

Lafayette, a dwarf, bushy grower producing semi-double, cherry-crimson flowers.

Lafayette Improved, large clusters of bright cherry-crimson.

Sparkler, a fine, cluster-flowered type, brilliant red flowers.

Triomphe Orleanais, large clusters of cherry-red.

\*STARRED VARIETY NOT AVAILABLE IN THE NO. 1 OR NO. XX GRADES.

#### PINK SHADES

Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.

Chatillon, vivid, light salmon-pink, semi-double flowers in enormous heads.

Ellen Poulsen, double, bright rose-pink, fragrant.

#### YELLOW AND TWO-TONED SHADES

Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.

Golden Salmon Superior. An improvement on Golden Salmon.

#### WHITE SHADES

Catherine Zeimet, double, pure white, fragrant, in large clusters.

#### FLORIBUNDA ROSES

The Floribunda group of roses represent hardy varieties recommended for mass color effect. The habit of growth is of medium height. They are very winter hardy, therefore permanent, disease resistant, bloom continuously in large clusters and do not fade in hot summer suns.

The Floribunda varieties should be planted in groups of three or more of a kind. They are recommended for use among shrubs, for continuous color, as hedges, borders, as massed bed plantings, for parks and along roadsides.

Per 10	Per 100
No. 1\$5.50	\$ 50.00
No. 1½ 4.30	38.00
No. 2	22.00
No. XX Heavy 6.00	55.00

#### RED SHADE

Karen Poulsen, single, brilliant-scarlet. Excellent bedding rose. Kirsten Poulsen, bright scarlet in clusters on long stems.

### PINK SHADES

Gruss an Aachen, orange-pink in bud, turning to soft, salmon-pink and white on opening.

Else Poulsen, bright, rose-pink, semi-double, lasting.

Pink Gruss an Aachen, deep salmon rose colored sport of Gruss an Aachen.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

# RUGOSA, HYBRIDS AND MISCELLANEOUS

Mostly Own Roots

	Mostly Own Roots			
Amelia	Gravereaux, carmine-red, borne on long stems.	er 10	Per 100	Per 1000
	2 to 3 feet	\$5.00	\$45.00	\$
	18 to 24 inches	4.50	40.00	
	12 to 18 inches	3.50	30.00	
D.U. T				
вене Р	coitevine, bright pink in clusters, everblooming.	4.00	35.00	
	18 to 24 inches		28.00	250.00
	12 to 18 inches		20.00	180.00
			20.00	100.00
Blanc	Double de Coubert, large white flowers, fairly double			
	fragrant. Rugosa Alba sport.		<b>FO.00</b>	
	2 to 3 feet	5.50	50.00	
	18 to 24 inches			
	12 to 18 inches	3.50		
Blanda	, soft pink flowers borne in clusters.			
	3 to 4 feet			
	2 to 3 feet	3.20		
	18 to 24 inches			
	12 to 18 inches	1.90	16.00	
Carolin	a, bright rose-pink flowers borne singly in clusters.			
	2 to 3 feet			
	18 to 24 inches			
	12 to 18 inches	1.90	16.00	
Dr. Ec	kener, large, semi-double flowers, coppery rose in center	, Vis	gorous an	d hardy.
	2 to 3 feet			
	18 to 24 inches	4.50		
F. J. G	rootendorst, small bright red flowers in clusters.			
2.0.0	2 to 3 feet	5.50	50.00	
	18 to 24 inches			
	12 to 18 inches			
Groote	ndorst Pink, charming pink variety of Grootendorst.			
Groote	2 to 3 feet	5.50	50.00	
	18 to 24 inches			
	12 to 18 inches			
Groote	ndorst Supreme, sport of F. J. Grootendorst with			
Groote	deeper crimson-red longer-lasting flowers than its			
	parent.	,		
	2 to 3 feet	5.50	50.00	
	18 to 24 inches			
	12 to 18 inches			
Hansa	double, reddish flowers of large size.	0.10	02.00	
Alansa,	2 to 3 feet	4.00	25.00	
	18 to 24 inches	2 9n	35.00 28.00	
	12 to 18 inches	9.50	28.00	
Hugon			22.00	
raugon	<ul> <li>is, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.</li> </ul>			
	2 to 3 feet	4 = 0	40.00	
	18 to 24 inches	4.50	40.00	
	12 to 18 inches	9.00	35.00	
Mea		∠.90	25.00	
MITS. A	anthony Waterer, double crimson, Rugosa foliage.			
	18 to 24 inches	3.20		
******	12 to 18 inches	2.40	20.00	
Nitida,	deep pink flowers, extremely hardy.			
	18 to 24 inches			
	12 to 18 inches	2.10	18.00	
Rubigi	nosa, Sweetbriar, single pink flowers, orange-red fruit.			
	3 to 4 feet	5.50	50.00	
	2 to 3 feet	4.50	40.00	
	18 to 24 inches	3.50	30.00	

Per 10 Per 100 Per 1000

15.00

35.00

30.00

22.00

15.00

45.00

40.00

30.00

20.00

4.00

2.50

3.50

1.80

2.40

3.50

# ROSES—Continued RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued

Rubrifolia, bright pink, starry flowers, red foliage.

<b>Kubriona</b> , bright pink, starry nowers, red foliage.	1, GL 10		Per 1000
2 to 3 feet	\$4.50	\$40.00	\$
18 to 24 inches	3.50	30.00	
12 to 18 inches	2.50	$22\ 00$	
Rugosa Alba, splendid foliage with single white blooms.			
18 to 24 inches	4.50	40.00	
12 to 18 inches	3.50	30.00	
Rugosa Rubra, large single flowers of various shades	of		
pink, magenta, and rosy crimson, blooms early.			
2 to 3 feet	4.00	35.00	
18 to 24 inches		28.00	
· 12 to 18 inches		22.00	
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pin			
2 to 3 feet		50.00	
18 to 24 inches		40.00	
	4.50	40.00	
Setigera, bright pink flowers, big clusters, blooms late.	0.00	05.00	990.00
2 to 3 feet		25.00	220.00
18 to 24 inches		20.00	180.00
12 to 18 inches		12.00	
Skyrocket (Wilhelm), Shrub rose with long pointed by			
opening to large single red flowers borne in la	arge		
clusters; fragrant. Blooms from June to October.			
2 to 3 feet.		45.00	
18 to 24 inches	4.50	40.00	
CLIMBERS AND RAMBLERS			
California Grown			
Available for Winter and Spring shipmen	nt only.		
Our Climbing Roses are mostly on own rocts and are	Califorr	nia grow	n. They
will be good stock, well graded, which we are confident wi			
Blaze—See Patented Roses for prices and description.	•		
Brownell Hardy Climbers—See Patented Roses for prices		-	
Chaplins Pink, a fine pink rose. Paul's Scarlet type.	Per 10		
No. 1	\$4.50	\$40.00	\$
No. $1\frac{1}{2}$	3.50	30.00	
No. 2		20.00	
Climbing American Beauty, flowers rich red to Crimson.			
XX, Heavy	5.00	45.00	
No. 1		40.00	
		30.00	
No. 1½	9.40	20.00	
No 2			
Crimson Rambler, beautiful dazzling scarlet-red borne in gia			
XX, Heavy		35.00	
No. 1		30.00	
No. $1\frac{1}{2}$	2.50	22.00	
	1 90	15.00	

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

XX, Heavy 5.00

No. 1 .... 4.50

Dorothy Perkins, soft shell pink flowers.

XX, Heavy No. 1 No. 1½

No. 2

Dr. Van Fleet, pale pink buds and flowers on long stems.

No. 1½

# CLIMBERS AND RAMBLERS—Continued

Excelsa, double scarlet crimson blooms.	Per 10	Per 100	Per 1000
XX, Heavy	\$4.00	\$35.00	\$
No. 1	3.50	30.00	
No. 1½	2.50	22.00	
No. 2	1.80	15.00	
Flash—See Patented Roses for prices and description.			
Flower of Fairfield, deep crimson, similar to Crimson Ran			
XX, Heavy			
No. 1	3.50	30.00 $22.00$	
No. 1½ No. 2			
		15.00	
Gardenia, yellow buds and creamy flowers with rich y centers.	enow		
XX, Heavy	5.00	45.00	
No. 1			
No. 1½	3.50	30.00	
No. 2			
Jacotte, deep orange-yellow, tinted coppery-red.			
No. 1			
No. $1\frac{1}{2}$			
No. 2	2.50	22.00	
King Midas-See Patented Roses for prices and description	on.		
Mary Wallace, outstanding large flowered pink climber.			
No. $1\frac{1}{2}$			
No. 2		20.00	
Mme. Gregoire Staechelin, pink blooms with lightly	curled		
petals on long stems.	~ 00	45.00	
No. 1			
No. 1½ No. 2			
		22.00	
Paul's Scarlet, intense scarlet flowers of excellent shap good size, borne in clusters.	e and		
XX, Heavy	5.00	45.00	
No. 1			
No. 1½			
No. 2			
Primrose, hardy, double canary-yellow flowers.			
XX, Heavy	5.00	45.00	
No. 1	4.50		
No. 1½	3.50	30.00	
No. 2	2.40	20.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and of in color.	leeper		
XX, Heavy	5.00	45.00	
No. 1			
No. 1½	3.50		
Nc. 2			
Seven Sisters, double, deep pink, borne in large clusters,			
No. 1	3.50	30.00	
No. $1\frac{1}{2}$			
No. 2			
Silver Moon, large buds, creamy white flowers semi-d golden anthers, small sprays.	ouble,		
XX, Heavy	4.00	35.00	
No. 1	3.50		
No. $1\frac{1}{2}$	2.50		
No. 2	1.80	15.00	

#### CLIMBERS AND RAMBLERS-Continued

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	\$4.00 3.50 2.50	Per 100 \$35.00 30.00 22.00 15.00	Per 1000
White Dorothy, small double flowers, creamy white in a clusters.	great		
XX, Heavy	4.00	35.00	
No. 1		30.00	
No. $1\frac{1}{2}$		22.00	
No. 2		15.00	
Wichuriana (Memorial Rose), Clusters of white flowers, ing habit, glossy leaves fine ground cover.  No. 1  No. 1½  No. 2	2.80	25.00 20.00 12.00	220.00 180.00

#### PATENTED ROSES

#### For Winter and Spring Shipment Only

We are offering these Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified, 10 to 20 at 10 rate; 20 to 250 at 100 rate. Prices are NET.

#### ALL-AMERICA ROSE SELECTIONS

All-America Rose Selections, A.A.R.S., an organization of the leading Rose growers located in various parts of the United States, was organized in 1938 for the purpose of testing and selecting new varieties of roses of outstanding merit. The organization maintains fifteen official test gardens located in all parts of the country for the testing and judging of proposed new varieties. One test garden is maintained on our nurseries. Shenandoah, Iowa.

We offer the following varieties of roses which have secured the award of "All-America Rose Selections". These are the finest of the new varieties.

America Rose Selections". These are the linest of the new varieties.		
Pe	er 10	Per 100
Apricot Queen, Patent No. 464. (Retails \$1.25 each; \$12.50 per doz.)  Orange and apricot at base, merging to salmony-rose and phlox pink. Long-pointed buds with fully developed flower showing regular well placed petal arrangement. A.A.R.S. award for 1940.	7.00	\$ 60.00
California, Patent No. 449. (Retails \$1.50 each; \$15.00 per doz.) Ruddy- orange toned with saffron-yellow, with exterior of the broad petals overlaid with Saturn rose—a dual tone effect of inde- scribable richness and beauty. Long pointed buds opening to flowers of enormous size, reaching a diameter of 5 inches to		
6 inches. A.A.R.S. award for 1940.  Charlotte Armstrong, Patent No. 455. (Retails \$1.50 each; \$15.00 per doz.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather. The long stemmed blooms are produced in great quantities throughout the season and are	9.00	75.00
ideal for cutting because they open slowly and are beautiful until the last petals drop. A.A.R.S. award for 1941.  Dickson's Red, Patent No. 376. (Retails \$1.25 each; \$12.50 per doz.).  A glowing scarlet red rose from Emerald Isle. Rich in fragrance, standing the hottest sun, retaining its color. Produced	9.00	75.00
singly on long strong stems. A.A.R.S award for 1940.	7.00	60.00

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

# PATENTED ROSES—Continued

ALL-AMERICA ROSE SELECTIONS—Continued	Per 10	Per 100
Flash, Patent No. 396. (Retails \$1.00 each; \$10.00 per doz.) Climber or Pillar Rose of glowing vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and continuing for weeks. A.A.R.S. award for 1940.		\$ 50.00
Floradora, (Patent pending). (Retails \$1.50 each; \$15.00 per doz.). The color of this new Floribunda is a bright cinnabar with shades of scarlet and geranium red. Blooms continuously; 25-petaled flowers. Strong growing plant attains a height of 2½ feet and carries an abundance of glossy olive green foliage. A.A.R.S Floribunda award for 1945.		75.00
Grande Duchesse Charlotte, H.T., New. (Patent pending) (Retails \$1.50 each; \$15.00 per doz.). The beautiful long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which do not fade, but gradually merge to a soft coral pink. A.A.R.S. award for 1943.  Heart's Desire, Patent No. 501. (Retails \$1.50 each; \$15.00 per doz.). The color is a pure even shade of luminous red, without any any shadings of maroon. It is sun-proof even in the hottest		75.00
weather and does not burn. One of the chief points of this new rose is fragrance. Plant is of exceedingly vigorous growth, prolific bloomer with buds of superb form and open blooms holding their shape until last petal drops. A.A.R.S award 1942.	9.00	75.00
Horace McFarland, (Patent pending.) (Retails \$2.00 each; \$20.00 per doz.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S award for 1945.	11.00	100.00
Katherine T. Marshall, Fatent No. 607. (Retails \$2.00 each; \$20.00 per doz.) A rose of rare beauty and delicacy of form—growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.  Lowell Thomas, (Patent No. 595) (Retails \$2.00 each; \$20.00 per doz.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent		
bloomer. A.A.R.S. award for 1944.  Mary Margaret McBride, Patent No. 537. (Retails \$1.50 each; \$15.00 per doz.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.	9.00	100.00 75.00
Mirandy, Patent No. 632. (Retails \$2.50 each; \$25.00 per doz.) First place winner of All-America rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.	13.50	125.00
Mme. Chiang Kai-shek. (Patent applied for.) (Retails \$2.00 each; \$20.00 per doz.) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stem. Vigorous, upright and compact; abundant bloomer. A.A.R.S. award for 1944.	11.00	100.00

5.50

50.00

PATENTED ROSES—Continued		
ALL-AMERICA ROSE SELECTIONS—Continued		
World's Fair, Patent No. 362 (Retails \$1.00 each; \$10.00 per doz.)  First award "All-America Rose Selections" for Floribundas, 1940. Produces large clusters velvety blooms of fragrant blackish	r 10	Per 100
scarlet with glowing mass of golden stamens.	5.50	\$4
HYBRID TEA Pe	r 10	Per 100
Anzac, Patent No. 636. (Retails \$1.50 each; \$15.00 per doz.) Large buds of azalea-pink opening to large, unusually double flowers with coppery-scarlet sheen, on long stem.	9.00	\$ 75.00
Better Times, Patent No. 23 (Retails \$1.25 each; \$12.50 per doz.)  Brilliant cerise flowers, large, double, fragrant.  Commando, (Patent pending). (Retails \$1.50 each; \$15.00 per doz.)  Strong vigorous plant carrying heavy dark green foliage. Pro-	7.00	60.00
duces 50-petaled buds of coral, salmen and rose. Continuous bloomer.  Countess Vandal, Patent No. 38. (Retails \$1.25 each; \$12.50 per doz.)	9.00	75.00
Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.  Crimson Glory, Patent No. 105. (Retails \$1.50 each; \$15.00 per doz.)  Color deep crimson, a "glory" Rose, glorious in its perfect form,	7.00	60.00
large size and fragrance.  Crimson King (Patent pending) (Retails \$1.50 each; \$15.00 per doz.)  Well formed blooms of velvety crimson on strong stems. A	9.00	
cross with Crimson Glory. <b>Douglas Mac Arthur,</b> Patent No. 581. (Retails \$1.50 each; \$15.00 per doz.) Bud large, long-pointed; flower large and double, full,	9.00	75.00
high-centered and lasting. Delft rose, slightly bronze at base of petals. Continuous blcomer.	9.00	75.00
Eclipse, Patent No. 172. (Retails \$1.25 each; \$12.50 per doz.) Long streamlined bud, rich gold without shading.  Fantastique, Patent No. 574. (Retails \$1.50 each; \$15.00 per doz.)  An interesting type with plant habit similar to Gruss an	7.00	60.00
Aachen. The lovely creamy-yellow flowers have the edge of each recurved petal brushed with vivid carmine.  Mme. Henri Guillot, Patent No. 337. (Retails \$1.25 each; \$12.50 per doz.) A charming, two-toned rose. The artistic, long urn-	9.00	75.00
shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base	7.00	
of maize-yellow on sturdy, tall-growing plants with excellent foliage.  Pearl Harbor, Patent No. 637. (Retails \$1.50 each; \$15.00 per doz.)  Light poppy-pink, reverse China rose on long stem. Bud large,	9.00	75.00
long-pointed; flower exceptionally large, double and high- centered.  Santa Anita, Patent No. 539. (Retails \$1.00 each; \$10.00 per doz.)	9.00	
Perfectly formed long pointed buds unfold into glorious flowers of crystal clear peach-blossom pink.  Shangri-La, (Patent pending). (Retails \$1.50 each; \$15.00 per doz.)  Well-formed, long, pointed, buds, opening to a large flower displaying a combination of shades of blush, salmon and rose,	5.50	50.00
delicately blended. A vigorous plant with ample dark, rich green foliage.  Texas Centennial, Patent No. 162. (Retails \$1.00 each; \$10.00 per doz.) Hoover sport. Bright vermilion red with light tone of	9.00	75.00
gold at base. Petals lighter red at center, gradually toning to deep rich pink as the bloom ages.	5.50	50.00

deep rich pink as the bloom ages.

Will Rogers, Patent No. 256. (Retails \$1.00 each; \$10.00 per doz.)
Dark velvety-crimson maroon, double, free bloomer. Strong vigorous dark green foliage.

# PATENTED ROSES—Continued

# HYBRID TEA—Continued

HABRID LEY-Couringer		
LORIBETIE	Per 10	Per 100
Donald Prior, Patent No. 377. (Retails \$1.00 each; \$10.00 per doz.)  The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.	\$ 5.50	\$
Floradora, (Patent pending) For prices and description see All-America Rose Selections.		
Permanent Wave, Patent No. 107. (Retails \$1.00 each; \$10.00 per doz.)  Large, semi-double flowers of resy-pink with cerise edges.  Petals are waved permanently from bud stage to the finish.  Vigorous and bushy.	5.50	
Pinocchio, Patent No. 484. (Retails \$1.25 each; \$12.50 per doz). A hardy plant producing an abundance of pointed buds of salmonflushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.	7.00	<b></b>
World's Fair, Patent No. 352. For prices and description see All-America Rose Selections.	-	
CLIMBERS		
Blaze, Patent No. 10. (Retails \$1.25 each; \$12.50 per doz.) A hardy vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet-crimson flower.	7.00	
Flash, Patent No. 396. (Retails \$1.00 each; \$10.00 per doz.) Climber glowing, vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and continuing for weeks.		50.00
King Midas, Patent No. 586. (Retails \$1.50 each; \$15.00 per doz).  A new hardy free blooming golden-yellow Climber with large double, high-centered flowers with good form. The buds are touched with red.		75.00
Polaris, Patent No. 386. (Retails \$1.50 each; \$15.00 per doz.) A free blooming, hardy, vigorous climber producing pure white flowers, often 2 inches in diameter and in large clusters. Horvath setigera hybrid climbing rose.		75.00
BROWNELL SUB-ZERÓ HYBRID TEA		
A new race from hardier Species, Wichuriana hybrids, that can mer along with the more tender Hybrid Teas. The originator rep equal merit in size, form, fragrance and color, and plants many tin even after sub-zero winters.	orts fl	owers of
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.)		Per 100
Exquisite coppery orange, informal, semi-double, very brilliant, fragrant.	\$ 9.00	\$ 75.00
Lily Pons, Patent No. 420. (Retails \$1.50 each; \$15.00 per doz.) White with pure yellow center, large flowers of indescribable delicacy, vigorous, free bloomer.		75.00
Pink Princess, Patent No. 459. (Retails \$1.50 each; \$15.00 per doz.) Bud red, flower deep pink, famous as the first H.T. free from		
defoliation by blackspot.  Shades of Autumn, Patent No. 542. (Retails \$1.50 each; \$15.00 per	9.00	75.00
doz.) An abundant and joyous expression of bi-colored beauty.	9.00	75.00
BROWNELL SUB-ZERO HARDY CLIMBERS Golden Glow, Patent No. 263. (Retails \$1.50 each; \$15.00 per doz.) This is the spectrum yellow fragrant, abundant mass color display—of which the N.Y. World's Fair Management planted 200, named the area "Rose Court" and they were proud of the		
display.  Golden Pyramid, Propagation rights reserved. (Retails \$1.50 each;	9.00	75.00
\$15.00 per doz.) Cadmium yellow, most vigorous of all climbers.	9.00	75.00

#### **PEONIES**

All stock offered is strong 3 to 5 eye divisions, cut from young, thrifty stock, free from disease and insects of all kinds. The figures after the name of the variety imply the rating as given these Peonies by the American Peony Society. Per 100 Adolphe Rousseau, 8.5. Early blooming, shining crimson with a dark shading, almost maroon in color. \$4.00 \$35.00 Alsace Lorraine, 8.8. Late mid-season. Pure white with slightly creamy buff tint in the center. 2.50 22.00 Anna Sass, 9.6. Late mid-season. Delicate light pink with an orchid undertone. Very large flowers. 5.00 Auguste Dessert, 8.7. A mid-season, cherry-red with tints of lilac, petals silver edged. 4.00 35.00 Baroness Schroeder, 9.0. Late. Very large flowers which open with a soft blush, changing to pure white. 30.00 Benjamin Franklin, 8.1. Mid-season, dark, rich, crimson. 2.10 18.00 Brand's Magnificent, 8.2. A deep, dark red, mid-season. 2.10 18.00 Charlot. Lilac pink. 18.00 Couronne D'Or (Crown of Gold) 8.1. Late mid-season. Snow-white. center petals tipped with red and with yellow stamens. 2.50 22.00 **Duchess de Nemours**, 8.1. Early. Pure white, always a good bloomer 2.40 20.00 E. C. Shaw, 9.1. Late mid-season. Light old rose toned flesh pink in center. 5.00 45.00 E. J. Shaylor, 8.7. Late mid-season, rose pink. 25.00Edulis Superba, 7.6. Bright, clear mauve-pink. Fragrant, early. 2.40 20.00 Estafette, 7.9. Large globular flowers, deep pink with mauve cast, semi-rose type. Early and free blooming. 2.50 22.00 Eugene Verdier, 8.3. Late. Peach pink tinted cream. 2.40 20.00 Felix Crousse, 8.4. Mid-season, brilliant ruby-red. 2.90 25.00 Festiva Maxima, 9.3. Early. Immense flowering, pure white, flecked with crimson. 2.90 25.00 Florence Nightingale, 8.1. Pure white, with delicately arranged petals. 30.00 Very late. 3.50 Fragrans, 5.8. Bomb type. Dark pink shaded solferino-red. Fine for 16.00 cut flowers. Late. Francois Ortegat, 6.7. Semi-rose type. Large deep crimson, with brilliant golden-yellow anthers. Fragrant. Mid-season. 1.90 16.00 Gene Stratton Porter, 8.59. Late. Cup shaped with white incurving petals growing shorter toward center. Pure immaculate white. 2.90 25.00 Georgiana Shaylor, 8.9. Large double light rose-pink flowers, paler on back of petals, fragrant, late mid-season. 20.00 Golden West. An anemone type with rose pink guards and center of golden yellow petaloid. 22.00 Grover Cleveland, 8.2. Late mid-season. Large, dark crimson. 2.50 22.00 Inspector Lavergne, 8.5. Early mid-season. Strong, straight stems, carrying large, globe-shaped, crimson flowers. 4.50 40.00 James R. Mann, 8.7. Mid-season. Fine rose-pink, lightly streaked 2.50 22.00 with crimson. Free blooming. Jeannot, 9.2. Large, cup-shaped flowers of fine form. Flesh-pink with salmon pink shadings changing to silvery-white. Late. 2.90 25.00 Karl Rosefield, 8.8. Mid-season, brilliant velvety-crimson blooms. 2.90 25.00 Katherine Havemeyer, 9.0. Mid-season. Light rose pink. 30.00 Kelway's Exquisite, 8.5. Very large, fragrant, bright rose-pink with 2.90 prominent golden stamens. Mid-season. 25.00 Kelway's Glorious, 9.8. Large, fragrant, double blooms of pure white. Buds open slightly pink. Late mid-season. 9.00 85.00 Lady Alexander Duff, 9.1. Very large, light blush-pink flowers on strong stems. Blooms in mid-season. 3.20 28.00

#### PEONIES—Continued Per 10 Per 100 LaFrance, 9.0. Late. Soft pink, crepe-like texture. \$2.90 \$ 25.00 LaPerle, 8.5. Mid-season. Pink in the bud, opening to a creamy white, 25.00 flecked in the center with crimson. LaTulipe, 7.5. Early mid-season. Flesh pink in the bud opening to a 15.00 creamy white with crimson streaks in center. LeCygne, 9.9. Creamy white with no tracing of color. Ranks as world's best Peony. Early mid-season. 15.00 Lillian Gumm, 8.8. Apple blossom pink with brilliant shadings. Mid-30.00 Louis Van Houtte, 6.9. Semi-rose type and bright red. Shapely bloom. 2.10 18.00 Mabel Franklin, 9.0. Mid-season. Brilliant rose pink with a silvered appearance. Mme. de Verneville, 7.0. Early. Large white flowers with crimson 22.00markings, a reliable, sure bloomer. 20.00 Mme. Edouard Doriot. Fine spheric bud, pure white large globular flower with rounded petals, white with carmine border, some golden stamens visible between petals. Long stems, late. 4.00 35.00 Mme. Ducel, 7.9. Bomb type, bright silver pink with a shade of salmon and silver reflex. Mid-season. 22.00Madelon, 8.47. Silvery pink flushed carmine. A large handsome compact flower of heavy substance. 22.00Martha Bulloch, 9.1. Late. Exceptionally large flowers of soft rosepink shading to silvery shell-pink on the outer petals. 45.00 Meissonier, 6.5. Bomb type. Brilliant crimson, full, double flowers on stiff, wiry stems. Mid-season. Milton Hill, 9.0. Late. Large shell-pink flowers with salmon shadings. 20.00 One of the best pinks. 25.00 Minnie Shaylor, 8.93. Mid-season. Crepe-like petals of clear pink. 25.00 Mons Jules Dessert, 9.4. Mid-season. Large flowers of creamy white, overlaid with faint tints of pink and buff. A very free bloomer. 4.00 35.00 Mons Jules Elie, 9.2. Immense flowers of glowing lilac-pink, shading to deeper rose, overlaid with a sheen of silver, mid-season. . . . . 4.50 40.00 Officinalis Rubra, 8.6. Earliest good double, vivid, cherry-red. 3.50 30.00 Phoebe Carey, 8.8. Rose pink with center slightly deeper in shades. Pleasantly fragrant. Tall and late. 2.90 25.00 Phyllis Kelway, 9.0. Mid-season. Charming, loosely formed, very large blooms of iridescent shades of pink. Free bloomer. 4.00 35.00 President Roosevelt, 8.5. Mid-season. Very fine, free flowering, brilliant red. liant red. 2.10 Prince of Darkness, 7.5. Very good, deep red, almost maroon. Early. 1.80 2.10 18.00 15.00 Queen Victoria, 6.8. Bomb type, pure white, used extensively for cut flower purposes. Early. Mid-season. 20.00 Rachel, 7.9. Rose type, large double flowers, brightest garnet, shaded richest ruby-red. Mid-season. 22.00 Reine Hortense, 8.7. Mid-season. Large fine blooms of rose-pink, flecked with crimson. Free blooming, fragrant. Mid-season. 2.90 25.00 Richard Carvel, 8.8. Early, uniform shade of crimson. 4.00 35.00 Rubra Superba, 7.2. Rose type, brilliant, deep crimson, without stamens, large, full and double, highly fragrant, and an excellent keeper. The best, late, dark red. 2.10 18.00 Sarah Bernhardt, 9.0. Apple-blossom-pink with silvery edges on petals. Mid-season. 30.00 Solange, 9.7. Late. Rich, creamy white, suffused with buff and delicate salmon-pink, flecks of chocolate brown on some of the center petals. 40.00 Souv. de Louis Bigot, 9.1. Mid-season. Vivid, rich pink with a salmon undertone. Attractive and free blooming. 30.00 Therese, 9.8. Large, rich satiny pink paling to lilac-lavender in center. 5.50 50.00 Tourangelle, 9.4. Late mid-season. A delicate, pearly white, suffused with shades of salmon-rose. 2.90 25.00Venus, 8.3. Mid-season. Light pink changing to creamy pink as the bloom becomes full. 16.00 Walter Faxon, 9.3. Most vivid of all pink, almost an orange color. Medium size, attractive in form and fragrance. 40.00

#### PEONIES—Continued

Per 10 Per 100 SINGLE PEONIES—Varieties as listed below @\_\_\_\_\_ --- \$3.50 \$ 30.00

Albiflora. Very broad, silky and transparent petals of the purest

white. Broad crown of golden-yellow at the center.

Constance. Pink.

Henri Potin. Carmine, with center of white and yellow.

Jacqueline, Cream color. Stamens light yellow fading white.

Lou Shenk. An attractive pink Peony.

Mignon. Lovely pink single peony.

Rabelias. Single light shell-pink, blooming in clusters.

Some-ganoko. Velvety dark red; center golden yellow.

Takadarama. White.

# PACKAGED PEONIES

# FOR COUNTER SELLING IN STORES, SALES YARDS, ETC.

Our years of experience, in packaging Peonies for counter selling, has proven that there are two distinct classes of retail buyers of packaged Peonies.—(1) Those who insist on the newer and better varieties at higher prices; and (2) Those who demand a good variety at a lower price.

#### CERTIFIED QUALITY GIANT PEONIES @ \$40.00 per 100

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and transparent "Waxophane". The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs made expressly for us.

#### RED

625W Richard Carvel 626W Karl Rosefield 627W Mary Brand 631W Adolphe Rousseau

#### PINK

633W Therese 634W Walter Faxon 619W Sarah Bernhardt 629W Mons Jules Elie

#### WHITE

Festiva Maxima 623W636W Mme. Jules Dessert

#### OLD FAVORITE PEONIES

..... @ \$25.00 per 100

An excellent assortment of wanted Standard varieties offered at a highly competitive, low price. These are packaged like the "Certified Quality Giant Peonies" except that the distinctive package design is printed in green ink.

#### RED

622G Felix Crousse 630G President Roosevelt 635G Victory

#### PINK

620G Pink Giant 621G Edulis Superba

#### WHITE

628G Mme, de Verneville

#### NO. 608. PEONY GARDEN OF 5 VARIETIES......@ 90¢ per package

An exclusive Mount Arbor item! A "deal" with proven sales appeal for special selling events. A profitable item that will stimulate traffic and increase sales on all other items.

Strong divisions of five well known varieties, in five different colors, are packed in peat, with Waxophane and a white outer wrapper. Each package carries a 4-color picture of the five varieties included. Each package contains a strong division of these varieties.

> Felix Crousse-red Francois Ortegat—red

Edulis Superba-pink Floral Treasure-pink

Mme. de Verneville-white

# **PERENNIALS**

We have one of the largest and most complete assortments of Hardy Perennials, Alpine and Rock Garden plants of any nursery in the Middle West. Our plants are, except as specified, field grown, properly transplanted to give the necessary root development for high class landscape planting.

We have approximately 60 acres of overhead irrigation, devoted to the propagation of our Perennial and Rock Garden plants. We have searched the world over for new varieties of seeds and plants.

All perennials should be shipped by express. They are very perishable and should not be included in a freight shipment.

RG indicates the adaptability for rock garden planting.

The perennials that we are offering in this section are bare roots, most suitable for landscape planting. If you are interested in packaged perennials, bulbs, etc., please write for our special price list No. 19, which covers a complete assortment of the more popular selling items suitable for store and counter trade.

ACHILLEA, Milfoil or Yarrow (RG)		
Ptarmica, The Pearl. Large double white. 18 in. June-July\$	er 10	Per 100 \$10.00
Filapendula Parker Variety, Height 4 feet. Large golden yellow flowers, fine	1.20	Ψ
for cutting. Perfectly hardy	1.20	10.00
ALTHEA ROSEA, HOLLYHOCK		
Double, New Improved Varieties.		
Carmine Rose — Deep Rose Pink	1.40	12.00
Chamsis — Orange	1.40	12.00
Chestnut — Brown	1.40	12.00
Colorado Sunset — Salmon Rose	1.40	12.00
Imperator — Begonia Flowered Mixed	1.40	12.00
Purple Amaranth - Deep Purple	1.40	12.00
Red Salmon — Salmon Rose	1.40	12.00
Separate Colors, Purple, Rose, Scarlet, Yellow, White	1.20	10.00
ANCHUSA, Bugloss		
Italica Var. Dropmore. Bright blue. 3 to 4 ft. All summer.	1.20	10.00
Myosotidiflora (RG) Dwarf. Clusters of Gentian blue forget-me-not like flowers. 12 in. May-June.	1.80	15.00
ANEMONE, Windflower (RG)		
Pulsatilla. Violet. 12 in. April-May.	1.80	
AQUILEGIA, Columbine. May-June. (RG)		
Avalon Doubles. Double, reminding of rose. Exquisite soft pink, rose, red, white and violet.	1.80	15.00
Copper Queen. Lovely deep copper with long spurs of deeper hue, inside of the corolla buff.	1.40	12.00
Crimson Star Longissima—New Improved Crimson star. Large flowers of the most striking crimson with white corolla. Blooms in May and June.		
24 in	1.80	15.00
Dobbies Imperial Hybrids. Fine, wide assortment of colors, very sturdy, of great size. A recent English triumph	1.40	12.00
Longissima. An extremely long spurred strain, beautiful pale yellow flowers.	1 10	10.00
Richly fragrant.  Long Spurred Blue Shades—Extra long spurs.	1.40	12.00
	1.40	12.00
Long Spurred Spay Orean Fixture long spurs.	1.40	12.00
Long Spurred Snow Queen—Extra long spurs.  Mrs. Scott Elliott's Long Spurred Hybrids. Finest of all long-spurred mix-	1.40	12.00
tures, striking colors and combinations. 3 ft.	1.40	12.00
Rose Queen. Rose shades, White, Corolla	1.40	12.00
ARMERIA.		
Formosa Hybrids. Shades of rose and pink. Good sized flowers on stems 2 ft.		
high.	1.50	

#### PERENNIALS—Continued

ARTEMISIA, Wormwood (RG)	Per 10	Per 100
Silver King. Silver white, color effect frosted silver. Beautiful in combinatoins.	8 1.40	\$12.00
ASCLEPIAS, Butterfly Weed (RG)		
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August.  18 in	1.20	10.00
ASTERS		
NEW DWARF VARIETIES (RG)		
Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September.	1.40	12.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft.  Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy.	1.40	12.00
Sept. Height, 1 ft.	1.80	15.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September	1.40	12.00
UPRIGHT TYPES. Starwort or Michaelmas Daisy.  The following varieties of Upright Asters are new and improved varieties.  Very large in bloom and extremely colorful.		
Beechwood Challenger. The nearest approach to red so far in Hardy Asters.  Free-flowering, medium height, about 3½ ft. Early fall. Profuse bloomer with brilliant crimson-red flowers.	2.10	18.00
Blue Gem. Large lovely flowers of blue with a yellow center, double flowers.  Best blue in cultivation. September until frost. 3 to 4 ft		12.00
Blue Eyes (New). Large pure violet blue flowers with small yellow eyes.  Height 3 to 4½ ft	2.50	20.00
Blue Gown (New). Of strong growth, rather branching and pyramidal, covered with blooms from Sept. 15 until frost. The flowers are larger than usual and a delightful China-blue. Total height 4 to $4\frac{1}{2}$ ft	2.50	20.00
Blue Plume (New). A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft		20.00
Feltham Blue. One of the best and showiest, with large, pyramidal spikes of large light lavender-blue flowers	1.40	12.00
Harrington's Pink. The first Hardy Aster that is truly pink. Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house.	2.10	18.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft		15.00
Palmyra (New). The best pink of the Novae belgi type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid Sept. to frost. 3 to		20.00
4 feet.  Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blocming, compact habit. September to frost.		20.00
2 to 4 ft	2.10	18.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September.  Sunset. A glorious sunset pink. Good habit and extremely free flowering.  One of the best new pink sorts. Grows about 36 inches tall.		12.00 15.00
BOLTONIA, False Chamomile.  Latisquama. Pink, aster-like flowers. September. 4 ft		10.00
CAMPANULA, Belleflower.  Calycanthema (Cup and Saucer). In separate colors, Blue, Rose and White.  Tall, erect plants covered with large cup and saucer shaped flowers.		
during late May and June. A perfect plant for the old fashioned, hardy garden.	1.40	12.00
Medium (Canterbury Bells). In separate colors, Blue, and Rose. June. 2 ft.		12.00

#### PERENNIALS-Continued

#### **CHRYSANTHEMUMS**

Dormant stock in strong 1 year field grown plants will be supplied on Fall shipment orders. Well furnished 21/2 inch Pot Plants will be supplied on Spring Orders.

CUSHION Chrysanthemums. Sometimes called "Million Mums."	er 10	Per 100
A group of low-growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 or 12 inches high. Our stock is of improved strains. Most varieties begin blooming late August and bloom until frost.		
Bronze Cushion. As the flowers first open, they are a warm, rich red bronze, then turning to a bronzy yellow with a light red center. Later, lighten to a beautiful golden bronze shade\$		\$15.00
<b>Pink Cushion.</b> Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center. Has a record of 3,000 flowers the first year per plant. Very hardy	1.80	15.00
Red Cushion. Pure fiery red. Multitude of beautiful 2 to 2½ in. flowers	1.80	15.00
White Cushion. Snow white flowers with a faint yellow center.	1.80	15.00
Yellow Cushion. Pure golden yellow, very brilliant. Develops into large dense clumps, often measuring 24 to 30 inches across. Producing hundreds of strikingly beautiful flowers. Flowering the first of October	1.80	15.00
UPRIGHT CUT FLOWER VARIETIES.		
These are the Chrysanthemums which you grow in your garden. Suitable for cut flower purposes. Flowers are large and all up-right stems. We guarantee the following varieties to be all early bloomers under normal conditions and to bloom either in September or early October.		
Algonquin (Bristol) Fine, brilliant, double yellow. Mid-September. 18 inches.	1.80	15.00
Avalanche. Large well formed double white flowers in great quantities. A beautiful white chrysanthemum. $2\frac{1}{2}$ to 3 ft. Late Sept	2.10	18.00
Barbara Cumming (Bristol). Large, bronze-yellow. 3 inches across blooms.  Early September. Height 18 in	1.80	15.00
Burgundy (Bristol). Rich, deep red of fine, old wine. Fully double, perfect form. Early October. 2½ ft	2.10	18.00
Clara Curtis (Bristol). Produces great masses of fragrant pink, daisy-like blooms. Early September. Single. 2 ft	1.70	14.00
Dean Ladd. Another of the Dean Kay series, prominent for its very early flowering date. Flowers are double, reddish-bronze, a unique autumn color.	1.80	15.00
Dean Kay Pink. Produces a great abundance of excellent rose-pink flowers in a profuse mass. Perfectly hardy. Grows 2 to 2½ ft	1.80	15.00
Dean Kay Yellow. An enchanting progression in the valuable Dean Kay series. Bright golden yellow flowers	1.80	15.00
Lavender Lady (Bristol). Pure lavender, fully double. Early October. 21/2 ft.	2.10	18.00
Mt. Ranier (U.S.D.A.) Very fine white variety. The best of all new white varieties. Early September. 18 inches	1.80	15.00
Normandy Pink. Large, creamy-pink. Late September. 18 in	1.20	10.00
Pale Moon. (Bristol). Large, fluffy blossoms, soft yellow. Early October.	1.80	15.00
Rose Glow (Bristol). Raspberry, rose-pink. Mid-September. 2 ft	1.80	15.00
Ruth Marion Hatton (Bristol). Bright, canary-yellow blooms 3 inches across.  Height 2 ft. Blooms early October	1.80	15.00
Symphony. Mauve-rose overcast soft coppery rose. The flower in maturing acquires silvery lilac and faint copper tones. The flowers are large, 3 inches across. Height 2½ to 3 ft.		15.00
White Gull. This variety is distinctly of the cushicn type in growth but the	1.80	19.00
flowers which are pure white are more of pom-pom shape	1.80	15.00

#### PERENNIALS—Continued

1 Division 1 de la communicación de la communi		
CHRYSANTHEMUM MAXIMUM, Shasta Daisy	er 10	Per 100
Alaska. Large white flowers, June to August. 2 ft\$	1.20	\$10.00
Diener's Double White. Recent development of full, shaggy, double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft	1.80	15.00
Lothian Bell Strain. This magnificent white daisy is undoubtedly the largest		
flowered of its class. Flowers frequently measure 6 inches across with very		
broad petals of great substance. $2\frac{1}{2}$ to 3 ft	1.40	12.00
White Swan. Pure white double flowers on strong wiry stems 24 to 30 inches		
in length, in bloom for Memorial Day. We were informed that this Daisy is also an excellent forcer, producing wonderful flowers under glass	1.80	15.00
Timpanogii. New Broad Petaled 8 in. Long stems, flowers 8 inches in	2.00	
diameter—early flowering.	2.10	18.00
COREOPSIS. Tickseed.		
Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to		
30 in.	1.20	10.00
Double New Gold. The flowers are large and fluffy of rich golden yellow with long stems ideal for cutting.	1.40	12.00
Mayfield Giant. An improved, large single, of brilliant yellow	1.20	10.00
Mayreld diame. The improved, hage single, or ormane years,	2.20	20100
DELPHINIUM, Larkspur.		
Belladonna, Clivedon Beauty. Beautiful sky-blue, from carefully selected		
strain to keep it absolutely true to type. Blooms in June and again in	* 00	10.00
September, 4 to 5 ft.	1.20	10.00
Bellamosa. Dark blue, blooms all summer. 4 ft. Strong 1 year plants	1.20	10.00
Bellamosa LaMartine. Deeper blue than Bellamosa with a distinct white eye.	4.00	10.00
Not susceptible to disease. Long blooming period. 4 to 5 ft	1.20	10.00
B. & L. XXX Strain Mixed. This English strain is one of the finest de-		
veloped in the Delphinium family. Enormous flowers on solid erect spikes.  Color delicate shades of blue, mauve and pink	1.40	12.00
Gold Medal Hybrid. Tall, well filled double and semi-double flowers from		
purplish blue to white	1.40	12.00
Blue Mirror. This Chinese larkspur has no spurs and it shows its bright navy blue flowers most effectively by their horizontal disposition. Height 1½ to 2 ft.  Chinese Alba		12.00 10.00 10.00
Chinese Blue	1.20	10.00
DELPHINIUM PACIFIC HYBRID STRAINS		
Pacific Ccast Hybrid Delphinium are all double, very highly developed strain produced on the Pacific Coast, from hence it gets its name.		
Galahad. Giant new race of whites having all the good quality formerly lack-		
ing in white Delphinium. Individual flowers 3 inches in diameter, large, well formed spikes, high percentage of mildew resistance	2.10	18.00
Guinevere. Light layender self with white bee. Individual florets 2½ to 3		
inches in diameter, large spikes. Excellent branching habits. Mildew resistance 50 to 70 percent.	2.10	18.00
Dark Blue. Ranging from medium to very dark blues predominating white bees.	2.10	18.00
Light Blue. Ranging from light to medium blue, with white fawn and dark	2.10	18.00
Pacific Hybrids Mixed. A mixture of the Standard Pacific Strain colors.		
Very fine.	1.80	15.00
DIANTHUS		
Barbatus, Old Fashioned Sweet Williams.		
This is the Old Fashioned Sweet William, bearing flowers in greatest pro-		
fusion in May and June. Excellent for cutting. We offer these in the following varieties.	1.20	10.00
Dwarf Midget. Uniform habit. The color range is from white, chamois,		
salmon, scarlet, brickred to maroon, with most blooms tri-colored. 6 inches	1.40	12.00

PERENNIALS—Continued		
DIANTITOS—Continued	er 10	Per 100
Holborn Glory. Striking combination of crimson with white eyes. 18 inches. \$	1.20	\$10.00
Homeland. A most unusual color, dark red with large sharply defined clear white center. 12 inches	1.40	12.00
Splendens Pink Beauty. 18 inches.	1.20	10.00
Scarlet Beauty. 18 inches.		10.00
White Beauty. 18 inches.	1.20	10.00
DIANTHUS GRENADIN CAROPHYLLUS		
This is the hardiest of all outdoor carnations. Very fragrant, producing on long stems. The finest of all varieties.		
Golden Sun. Early flowering, very double, large clear yellow flowers	1.80	15.00
King of Blacks—Deep Marcon	1.40	12.00
Pink.	1.40	12.00
Rose Queen Triumph—Deep Pink	1.40	12.00
Scarlet	1.40	12.00
White Gold-Soft Yellow. Very free blooming	1.80	15.00
White—Clear White	1.40	12.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS  Alwoodi. This is a new type of Alwoodi pink imported from England. Very		
fragrant.	1.40	12.00
Loveliness. One of Allwoods outstanding introductions, flowers a shade of heavenly mauve, with petals deeply cut and laciniated	1.40	12.00
Semperflorens (Perpetual Flowering). Separate colors, rose or pink. Blooms All summer. 18 in.	1.20	10.00
DIANTHUS SPECIES		
Arenarius. Rumpled foliage densities of silver green velvet. Fringed creamy flowers, richly fragrant.	1.40	12.00
Deltoides, Maiden Pinks (RG). Beautiful little plants, blooming throughout the summer. 8 in. Separate colors, white and rosy pink.	1.20	10.00
Latifolius, Atroccineus, Fl. Pl.  Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer.  18 in.	1.40	12.00
DICENTRA, Bleeding Heart.  Spectabilis (Old Fashioned Bleeding Heart). Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants	3.50	30.00
Eximia (RG) This is not a particularly new item but it is very worth while and few nurserymen know it. We recommend it very highly, equal to or better than the old fashioned Spectabilis variety. Rose colored flowers produced all summer. 12 in.	1.80	15.00
DIGITALIS, Fox Glove		
Shirley Hybrids. The flower heads are over 3 ft. long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractive dotted crimson or chocolate. Blooms in June-JulyIn separate colors, Purple, rose, white and yellow	$1.40 \\ 1.40$	12.00 12.00
EUPATORIUM, Hardy Ageratum.		
Coelstinum. Very hardy plant. Light purple-blue flowers. September. 18 to 24 in.	1.40	12.00
Euphorbia Myrsinites. A pretty prostrate form, Blue-green foliage, Yellow flower heads. Height 6 inches, April and May.	1.70	14.00

12.00

#### PERENNIALS-Continued Per 10 Per 100 FERNS, Hardy Outdoor (RG)\_\_\_\_\_ \$ 1.40 \$12.00 Goldie's Wood. (Aspidium). Evergreen variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft. Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft. Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft. FUNKIA, Plaintain Lily (RG). Caerulea. Lovely blue flowers, leaves broad. August-September. 18 in.\_\_\_ 1.40 12.00 Glauca. Japanese species. Large blue-gray leaves excellent for rock garden 1.40 12.00 Lancifolia. Lily blue flowers, long narrow leaves of dull green. Profuse bloomer. Excellent plant for shade or hedging. July-August. 2 ft.\_\_\_\_ 1.40 12.00 Variegata. Variegated foliage, blue flowers. Beautiful edging plant.\_\_\_\_ 1.40 12.00 GAILLARDIA, Blanket Flower (RG) Burgundy. Wine red flower with beautiful sheen. June until frost. 11/2 to 12 00 1.40 Dazzler. Large golden yellow and maroon flowers on strong wiry stems. 14 12.00 to 18 inches in length. 1.40 Monarch Strain. Varied colors. Robust strain. Flowers extremely large and of perfect form. All summer. 2 ft.\_\_\_\_\_ 12.00 1.40 Sun God. Good sturdy growing type, producing magnificient yellow flowers. In bloom from the 20th of Aug. until frost. Very desirable as cut flowers. Height, 18 inches. 2.10 18.00 GERANIUM. Hardy Culture-Ordinary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in autumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer. Blue Beauty. Bushy plants mantled with big blossoms of pure blue-lavender from early June to mid August. Highly effective hardy perennial-for sun 2.00 or shade. Sanguineum. Grows to a height of 18 inches, trailing habit. Heavy, dense, deep, green foliage changing to mahogany toward fall. Flowers are large dark purple-red. \_\_\_\_\_ 2.00 GEUM, Avens (RG) Mrs. Bradshaw. Fiery, orange-red flowers, very large. Double. Blooms nearly all summer. May to July. 15 to 18 in.\_\_\_\_\_\_ 1.80 15.00 GYPSOPHILA, Baby's Breath. Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously 3.50 30.00 through the summer. 2 ft.\_\_\_\_\_ Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately 1.40 12.00 tinted pink. Paniculata Compacta. Pinkish white. July. 2 ft.\_\_\_\_ 10.00 Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 11/2 ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.\_\_\_\_ 2.00

Snow White Dbl. Pure White double strain. 2 ft....

#### PERENNIALS-Continued

# **HEMEROCALLIS**, The Improved Day Lily

This old Perennial is now coming into its "Own". There has been considerable hybridizing done on these plants the past few years and as a result there are many new varieties being offered. The variety list which we are offering our customers is the pick of the varieties, giving you bloom from early May until the first of September.

I	Per 10	Per 100
August Pioneer. An absolutely new introduction by Dr. Stout. Orange with a reddish flush. Profuse August-September bloomer. 34 in	3.00	\$
Apricot. Blooms early June. Medium size blooms of light, apricot orange.  Very free bloomer.	1.50	
Fulva. Coppery orange flowers, shaded crimson. 3 ft	1.20	10.00
Gold Dust. Early flowering variety. Blooms May-June. Bright yellow flowers. Stems 30 in	1.80	
Highboy. Pale yellow. 5 ft.	3.00	
Kwanso Flore Plena. Large, double, copper shaded, crimson blooms. July-August. 42 in. stem	1.80	
Margaret Perry. The forerunner of a new race of Hybrids. Carnelian red flowers with a bright yellow star at the throat, which continues out to the tip of each petal in the form of a conspicuous narrow yellow stripe. July, August and September. 50 in.	3.00	
Mikado. Rich orange with deep mahogany-red throat, beautiful color contrast flowers. June and July. 36 inches	3.00	
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August	2.50	
HIBISCUS, Mallow.  Giant Flowering. A wonderfully improved form of native Marshmallow or Rose Mallow. Separate colors, Pink, Red and White. August and September. 4 to 5 ft	1.29	10.00
HYDRANGEA.  Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.  2 year dormant stock	5.00	45.00
LATHYRUS LATIFOLIUS. Perennial or Everlasting Pea.  This lovely trailing plant blooms all summer. In separate colors, Crimson King, Rose Queen; White Queen.	1.20	10.00
LIATRIS, Blazing Star or Gay-Feather. (RG)  Spicata. A good clear purple blooming before Pycnostachya. Spikes about  3 feet in height	1.20	10.00
LINUM, Hardy Flax.  Heavenly Blue. The flowers are twice as large as the common Linum Perrene.  The color is a luminous ultramarine blue.		45.00
Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July	1.80	15.00
LILY OF THE VALLEY	1.20	10.00
Extra strong plants with long roots. Fine foliage and profuse bloomers.	40	9 50
Clumps, dug with original soil	$\frac{.40}{2.90}$	$\frac{3.50}{25.00}$
LUPINES.  Russell Lupines. This is an improved strain of Russell Lupines acclimated to the United States. Spikes 3 to 5 feet tall with extraordinary color combinations.	1.70	14.00
LYCHNIS, Champion (RG)	1.10	14.00
Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches.	1.20	10.00

#### PERENNIALS—Continued

MONARDA, Bee Balm	er 10	Per 100
Didyma. Cambridge Scarlet. Aromatic foliage, bright scarlet flowers, pro- fuse bloomer. June until August. 2 ft	1.40	\$12.00
MYOSOTIS, Forget-me-not (RG)  Lovely flower, familiar to almost everyone. Blooms in early spring.		
Palustris (Alpine Forget-Me-Not) Tiny blue flowers. Blocms all summer. 8 in.	1.20	10.00
Suttons Royal Blue	1.20	10.00
PACHYSANDRA. Japanese Spurge (RG).		
Terminalis. Dense mats of glossy green foliage with small spikes of light colored flowers during May and June. Used to cover shady places. 6 to 8 inches. Strong 2 year plants.	1.40	12.00
PAPAVER ORIENTALIS	1 20	10.00
Oriental Hybrids. Scarlet-crimson with black spots at base of petals	1.20	10.00
PENTSTEMON, HARDY.		
Garnet. First of a new strain of hardy, large flowering Pentstemons. Of spreading habit. June until stopped by flost. Rich garnet color. 12 to 18 inches tall. Six to a dozen spikes continually open throughout flowering		
season. Excellent for cutting.	1.80	15.00

#### PHLOX PANICULATA

For a good many years we have made a specialty of growing Phlox. Most of our plants are strong, one year old, which we recommend very highly. Two year plants are very woody and are hard to transplant.

Phlox can be transplanted from the middle of September until the ground freezes up, or can be planted in the spring just as early as the ground thaws out.

PLEASE NOTE the grade we are listing is strictly No. 1 grade. We have No. 2 grade plants which are not quite heavy enough for No. 1 specifications which can be purchased from us at 2q per plant discount.

plant discounts.	Per 10	Per 100
Africa. Brilliant carmine red with blood red eye. Large florets		\$14.00
Anne Laurie. New variety. Large trusses of salmon-pink.		15.00
Apple Blossom. Grows 2 to 2½ ft. tall and produces flowers of a low blending of soft apple-blossom-pink.	ely	15.00
Augusta. (Plant Patent No. 252). The finest cherry red Phlox ever int duced. Medium height, about 2½ ft. Blooms for a period of two month (Advertised at: 50¢ each; \$1.50 per 3; \$4.50 per 12)	hs.	18.00
B. Compte. Tall growing variety producing large heads of rich sati		12.00
Beacon. Large, full trusses of brilliant cherry-red, with wine-red eye	1.40	12.00
Border Gem. A beautiful deep purple Phlox. Does not fade		14.00
Brilliant. Large trusses of fiery scarlet with deeper eye		14.00
Caroline Van de Berg. Large flowers of very striking blue. The best "blu		
to date.	2.10	18.00
Champs Elysee. Compact heads of rich purple. 24 in	1.70	14.00
Charles Curtis. The color is outstanding and difficult to describe. Sun red probably comes nearest to it. It is a fine strong grower about $2\frac{1}{2}$ 3 ft. tall. Has good clean foliage. The flower head is large.	set to	18.00
Cheerfulness. Very vigorous grower with much branched panicles of sparkli salmon orange flowers. Of importance is the fact that the color keeperfectly in bright sunlight. Height, 3 feet	eps	18.00
Chieftain. Here is a color in Phlox rarely seen—the color of a precious rul Good, strong flower trusses.	1.70	14.00
Columbia. (Plant Patent No. 116). The finest light pink Phlox ever int duced. Delicate cameo-pink with faint blue shading at center. (Advertigat \$1.45 per 3; \$4.75 per 12). July to frost	ro- sed 2.50	18.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Flor measure 1½ in. across. No other Hardy Phlox produces florets so lar. 3½ feet high.	ets ge. 1.80	15.00
Eclaireur. Brilliant rosy magenta, white eye. July and August. Heig 32 inches.	ht, 1.40	12.00
Enchantress. Bright salmon-pink with dark eye.		14.00

# PERENNIALS—Continued PHLOX PANICULATA—Continued

PHLOX PANICULATA—Continued	10	D 100
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for cutting. 24 inches.	er 10	Per 100 \$14.00
Eva Forester. Large heads of 30 to 40 individual flowers at one time. Flowers clear pink and $1\frac{1}{4}$ inches across.	1.80	15.00
F. G. Von Lassburg. A tall white Phlox blooming in mid-season.	1.40	12.00
Fuerbrand. Clear, rich, brilliant orange-scarlet, almost vermillion.	1.70	14.00
George Stipp. Deep, glowing salmon with shaded lighter eye, fragrant, outstanding variety.	1.80	15.00
Gen. Petain. Deep wine rad, with large, beautiful shaped flowers	1.80	15.00
Gen. Von Heutz. Enormous large flowers of a brilliant salmon-red color with pure white center. 30 inches	1.40	12.00
H. B. May. Large spikes of bright pink. Very large flowers.	1.70	14.00
Hauptman Koehl. Glowing, full-toned red. Finest red Phlox propagated today.  Large compact trusses on strong stems. 24 inches.	1.80	15.00
Irene. Cherry red, very brilliant	2.10	18.00
Jules Sandeau. Rather dwarf in habit, but producing very large heads of brilliant watermelon pink blossoms.	1.70	14.00
Julight. It flowers early—grows to a medium height, has glossy deep green leaves, stalks straight up-right and develops large flower heads. The color is its principal virtue. Each flout is evenly shaded with a soft but lustrous		14.00
light red.	1.70	14.00
Leo Schalegeter. Scarlet-carmine with orange cast. 3 ft. The finest red phlox in existence.	1.80	15.00
Lillian. Exquisitive pure pink without any trace of magenta or rose. Large florets, flower heads of good size, borne in remarkable profusion	1.80	15.00
Mary Louise. This is the best white Phlox in existence. Pure white with large heads. Individual florets are 2 inches, as large as any other white Phlox. Very fragrant, prolific bloomer.	1.80	15.00
Morganroed. Rose-pink, slightly deeper eyes. Large florets. 21/2 to 3 ft	1.70	14.00
Mrs. Ethel Pritchard. French-mauve colored phlox. Flowers freely.	1.70	14.00
Mrs. Harding. A deep salmon-pink Phlox. Outstanding in its color	1.70	14.00
Mrs. Jenkins. One of the old standbys. Pure white	1.40	12.00
Painted Lady. Strong upright growth and large masses of flower heads.  Silvery pink with salmon shadings and cherry red eye	1.50	14.00
Pantheon. A deep salmon-rose Phlox, very fragrant. 30 in.	1.70 $1.40$	14.00 $12.00$
P. D. Williams. Bright pink with rose center. Extra large florets. One of the best pinks, pyramidal trusses. Grows compactly, retains color unmarred	1.10	12.00
and unbleached through the entire summer and fall. 2½ ft.	1.80	15.00
Pink Darling. Good pink, large, individual flowers. Well filled heads Prime Minister. This is the best of all bi-colored whites. Extra large florets	1.70	14.00
of clear white with violet eye	1.80	15.00
shading to violet in center of petals, then deep reddish purple at eyeR. P. Struthers Improved. Rich salmon-pink with scarlet eye. Large well	2.10	18.00
filled trusses.	1.40	12.00
Rheinlander. Salmon pink with carmine eye  Rosea Superba. Large heads of light lilac-pink. Vigorous grower	1.40	12.00
Rosenberg. Deep violet-cerise with slightly darker center.	1.70	14.00 $12.00$
Special French. This is one of our very best Phlox. Good grower, free bloomer. Large, blush-pink with salmon eye.	1.40	12.00
Starlight. Rich violet with an almost perfectly shaped white star in the center. Strong growing, free blooming.		
Sweetheart. Very fine appleblessom pink, large florets.	$\frac{1.80}{1.80}$	15.00 15.00
Wanadis. White, light violet shading with purple eye	1.40	12.00
Widar. The violet flouts have a clear white eve which greate a most up		4
usual effect. Of medium and good hab't.	1.40	12.00
Wm. Kesselring. Deep plum-purple, shading to a dainty lilac eye	1.70	14.00

PERENNIALS—Continued	Per 10	Per 100
An early spring flowering type, with moss-like, evergreen foliage. Blooms in April and May. Excellent for rockery and borders and carpeting the ground or covering graves.	\$ 1.70	\$14.00
Alba, pure white, very compact.  Atropurpurea. Deep, carmine-red. Very brilliant.  Blue Hill. Pale blue, flowers freely.		
Rosea. Rose-pink. Blooms profusely.		
PHYSALIS, Chinese Lantern Plant. (RG)  Francheti. Bright orange-scarlet lantern-like fruits, excellent for winter bouquets. Early fall. 2 ft	_ 1.40	12.00
PHYSOSTEGIA, False Dragon Head.  Rosy Spire. Deep rosy-crimson color, very vivid. 3 to 3½ ft. Mid-September.  Decidedly colorful.	1.20	10.00
PLATYCODON, Balloon Flower (RG)  Blooms all summer. 12 in. Separate colors, Blue and White	1.20	10.00
PYRETHRUM, Painted Daisy (RG)		
Hybridum Roseum. Abundant bloomer. Wide range of colors from pure white to deep crimson, June to October. Good cut flower. Interesting foliage.	1.70	14.00
Robinsons Dark Crimson. Flowers crimson scarlet and immensely large.  Strong long stems and very free flowering.	1.80	15.00
RUDBECKIA, Coneflower.  Hardy plants, adapted for the border. Well suited for cutting.  Purpurea. Reddish purple flowers with very large black cone for center. July		
to October. 2 ft.  The King. It bears its large star-like deep crimson red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes,		10.00
never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seedpod, the plant is always attractive. Height 3 feet.  White Lustre. A beautiful stately plant with large pure white star-like flowers, the cone of which has a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 ft. high, foliage clean and insect free, never bothered by hot or dry weather and just about grows anywhere as long as the location is sunny. An established plant will produce from 10 to 15 spikes never failing regardless of weather. Hardy as	2.00	
an oak,		
SYLVIA, Meadow Sage  Azurea Grandiflora. Azure colored large flowers. August to September. 5 ft.	1.20	10.00
SEDUM, Stone Crop or Live Forever (RG)		
America's Greatest Rock Plant. Thick, glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Album. Dwarf and spreading, thick waxy round foliage. White flowers. July.		12.00
Anglicum. White. Tiny, moss-like carpeting plant. Profuse blocmer. Early		14.00
summer.  Creslatum. Small round foliage of medium green.		12.00
Ewersii. Rosy-purple flowers, blue-gray leaves, stocky plants. Deciduous.  Early. 8 to 10 in. stems	1.70	14.00
Kamtschaticum. Orange-yellow flowers with prostrate green foliage turning golden in autumn	. 1.70	14.00
Lydium Glaucum. Blush, very fine rock plant. Very odd. All summer.	1.40	12.00
Murale. Evergreen foliage, reddish-purple. White flowers with pink center.		12.00
Opposition. Bright green foliage with rose bloom. July. 4 in	1.70	14.00
Sexangulare. Yellow flowers, very dark green foliage. May-June. 4 inches.	. 1.40	12.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves.  August and September. 18 inches	1.40	12.00

#### PERENNIALS—Continued

FERENNIALS—Continued		
SEDUM, Stone Crop or Live Forever (RG)—Continued	Per 10	Per 100
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches	8 1.40	\$12.00
Spurium Roseum. Purplish-red. July and August. 6 inches.		12.00
Stoloniferum. Purplish pink. July and August. 6 inches		12.00
Subulatum. Dwarf. Round foliage. Early Summer. 4 to 6 inches		12.00
Turkestanicum. Round foliage of dark green. White flowers on 6 to 8 inch		
stems.	1.70	14.00
SEMPERVIVUM. Houseleek. (RG)  Sometimes known as Hen and Chickens. Plants especially good for Rock Garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.  Atroviolaceum. The largest of the entire group. Beautiful rosette of deep purplish red leaves almost 4 inches in diameter when fully grown. 8 in  Bossier. Leaves are deep green tipped reddish-purple, forming a beautiful rosette, 6 inches to 8 inches in diameter when fully grown. 4 inches  Rubrum. Leaves of dark green turning to red in fall. Rapid spreader	1.40 1.40 1.40	12.00 12.00 12.00
	2120	12.00
SPIREA, Goat's Beard, Meadow Sweet (RG)		
Filipendula (Dropwort). White flowers produced in abundance on stems 15 inches high. Fern-like foliage. June and July	1.80	15.00
		10100
STATICE, Great Sea Lavender (RG) August  Latifolia. Blue. These plants have broad leathery leaves, producing		
candelabra-like heads. If cut in full bloom, make very valuable winter		
bouquets. 18 in.	1.40	12.00
STOKESIA, Cornflower Aster.		
Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disclike flowers. Blooms throughout summer and autumn. Flowers five to six inches in diameter. 12 to 18 in. tall.	2.10	18.00
SWEET WILLIAM (See Dianthus Barbatus)		
THERMOPSIS.		
Caroliniana. A lupine-like plant with rich green foliage. Yellow pea-like flowers produced on racemes, 6 to 12 inches long. June and July	1.40	12.00
THYMUS, Thyme (RG)		
Serpyllum Coccineum. Dark red flowers, covering the plant completely. Creeping habit, hairy foliage, which is fragrant. June-July	1.40	12.00
TRITOMA, Kniphofia, Red Hot Poker (RG)		
This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
Pfitzeriana. This is the genuine Red Hot Poker. Rich, orange-scarlet blooms on stems 3 ft. high. Must be grown from divisions. August to October.	1.40	12.00
VERBENA, HARDY (RG)		
Pink. This is a truly wonderful perennial. Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter.	1.40	12.00
VINCA Minor Bowles Variety. A very attractive variety having runners of glossy evergreen foliage. Like Minor, it does not brown during hot summer days. Flowers are bright blue producing great profusion in early spring with a sprinkling of bloom during the summer. A very compact grower and one of the best ground covers.	1.40	12.00
VIOLA, ODORATA, Sweet Violet (RG)		
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.	1.40	12.00
Rosina. Producing not only in spring but again in late Autumn, quantities of dainty flowers, deliciously fragrant and of a charming combination of pink and old rose shades. The fragrance probably is the most cutstanding feature of this new Viola. It is also quite resistant to either with the combine of th	1.10	12.00
weather conditions.	1.80	

#### PERENNIALS—Continued

VIOLA, ODORATA, Sweet Violet (RG)—Continued		
	er 10	Per 100
Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue.  The blossoms are delicately fragrant and open out flat like a pansy or Viola.  A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring	2.00	\$
YUCCA Adam's Needle (RG)		
Filamentosa. Creamy yellow. 6 ft. This plant, with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or Rockery work and stands out among all other plants.  1 year	1.20	10.00
OLD FASHIONED KITCHEN HERBS		
Due to the shortage of shipping facilities, spices and Herbs which formerly came from the Middle East, are now hard to secure. For that reason, we are offering a rather complete list of these items.	Per 10	Per 100
Applemint (Mentha rotundifolia). The leaves are used to flavor drinks	1.40	\$12.00
Chive, Wild Onion. Finely chopped leaves gives a delicious flavor to salads		10.00
Common Thyne (Thymus Vulgaris). Dried leaves season meat dishes, gravies and dressings. Fresh leaves excellent in salads	1.40	12.00
Horseradish. A condiment used in seasoning meats.	.35	3.00
3 inch cuttingsCrowns	.90	7.50
Hyssop (Hyssopus Officinalis). Leaves used for Medicinal purposes and to season vegetables. A good edging plant	1.40	12.00
Mother of Thyme (Thymus serphyllum). Leaves used medicinally and for seasoning meat and fish sauces and stuffings	1.70	14.00
Peppermint True (Mentha piperita). Leaves and tender tops may be infused in cooling drinks.	1.40	12.00
Sage, Old Fashioned. Used for seasoning sausages and dressing.	1.40	12.00
Spearmint (Mentha spicata). Fresh leaves used to flavor sauces and iced drinks, particularly juleps	1.40	12.00
Spearmint, Anise-Flavored (Mentha spicata anisatus). Small green leaves with delightful anise and mint flavor for iced drinks	1.40	12.00
Spearmint, crisp (Mentha Crispa). A dwarf mint with small pungent leaves, excellent mixed with lemonade	1.40	12.00
Spearmint, Variegated Lemon Scented. Leaves golden variegated, very decorative, slightly lemon scented flavoring for iced drinks	1.40	12.00
Sweet Marjoram (Ariganum majorana). Fresh leaves season sausages, vege- table dishes and salads or scent potpourris	1.40	12.00
LILIES		
The following lilies are all American grown, most of them are grown here at Shenandoah. Our soil seems very well adapted for the growing of this certain type of bulb. Size specified on the grade is circumference of the bulb.		
	Per 10	Per 100
Concolor (Morning Star Lily). Excellent Rock Garden lily. Red, star shaped flowers, flecked with black at base of petals. Blooms June-July. Planting depth 3 inches. Available September 25th.  Flowering size bulbs.		\$12.00
*Percels (That) Large white flowers suffused pink with canary-yellow throat.		
Very fragrant blocms in July. Planting depth 5 inches. Available late	.90	8.00
4 to 5 inches5 to 6 inches	1.20	10.00
6 to 8 inches	1.70	14.00
*Regale Lilies available for winter or spring shipment only.		
Tenuifolium (Coral Lily). Vivid scarlet, excellent rock garden variety. Blooms May-June. Planting depth 6 inches. Available late September. Flowering size bulbs, No. 1	1.20	10.00
e to to extrage to the control of th		

LILIES—Continued	Per 10	Per 100
Tenuifolium (Golden Gleam). Similar to Tenuifolium except flowers are golden- yellow. Blocms June. Planting depth 3 inches. Available late September.		
Flowering size bulbs, No. 1	\$ 1.20	\$10.00
Tiger Double. This is a full, double flowering variety. Blooms slightly later than the single. Planting depth 5 inches. Available late September.		
4 to 5 inches 5 to 6 inches	$\frac{1.00}{1.20}$	8.00 10.00

# SPRING BULBS CANNAS

	Per 100	Per 1000
Our Cannas are all strong 3 and 5 eye divisions, properly matured	and	
cured so as to give you the best possible results	\$ 7.00	\$60.00

#### PINK FLOWERS WITH GREEN FOLIAGE

City of Portland. The leading pink, green foliage. 4 feet tall. Large flowers of watermelon-pink conceded THE pink.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of Pink Cannas.

Rosamond Cole. 4 ft. A choice Canna, green foliage, large flowers, variegated with the color of a rainbow. A leader among Cannas.

#### RED FLOWERS WITH GREEN FOLIAGE.

Firebird. 4 ft. Dark green foliage. Large deep red flowers.

Mme. Crozy. A dwarf. One of the finest Little Cannas. Large heads of red with a variegated border one-eighth inch wide, of orange, green foliage.

The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

Wintzer's Colossal. 5 ft. Green foliage. Without a doubt the largest flowered Canna yet produced. Flowers of vivid scarlet. Sometimes measures eight inches across.

#### YELLOW FLOWERS WITH GREEN FOLIAGE.

Apricot. 3½ ft. tall. Green foliage with lovely heads of apricot. Without a doubt one of the grandest Cannas.

Kate Gray. 5 feet. Long flower spikes of orange. Green foliage. A real good one.

Richard Wallace. 4 ft. Green foliage, canary-yellow flowers. One of the best yellows.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

#### BRONZE FOLIAGE VARIETIES.

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

Statue of Liberty. 6 to 7 ft. Blazing flame-red.

Wyoming. 5 ft. Purple foliage. True orchid-flowering variety with magnificient orange-colored flowers.

#### SPRING BULBS-Continued

# DAHLIAS

Our Dahlias are all Shenandoah Grown, good, strong, healthy tubers with good necks and crowns. Our stock is carefully handled and guaranteed true to name. DECORATIVES Per 100 Avalon. Beautiful clear yellow and the best of this color for commercial use. Fine form on long stems. Good show Dahlia.\_\_\_\_\$ 1.80 \$15.00 Chautaugua Salute. Dazzling white. 18.00 Clara Carder. Large, beautiful pink described as Cyclamen pink. One of 18.00 2.10 Galliant Fox. A commercial red highly regarded by many growers. Medium size flowers of velvety red. Heavy stem, good keeper.\_\_\_\_ 15.00 1.80 Golden Bounty. Rich lemon yellow ..... 15.00 1.80 Golden Girl. Large flower of shimmering gold ..... 1.80 15.00 Harvest Moon. Blends gold rose and bronze. 1.80 15.00 Jane Cowl. Large, shaggy flower of coppery-yellow. Fine tall grower. Still considered by many as the most beautiful of all dahlias.\_\_\_\_ 18.00 Jean Kerr. Pure white. The flowers are small, but many are produced on each plant. A good keeper and fine for floral work. Early, vigorous and 15.00 insect resisting. 1.80Jersey Beauty. This fine pink variety is still the most popular of all. Very 18.00 2.10 profuse bloomer. Lida. Large yellow. Must be seen to be appreciated. 1.80 15.00 Margaret W. Wilson. Opalescent pink. Huge flowers of exhibition type .\_\_\_ 1.80 15.00 15.00 Marshalls Beauty. Clear pink. \_\_\_\_\_ Mrs. George LeBoutillier. Rich velvety carmine. Giant flowers on strong stems. A good bet for a leader among commercial reds.\_\_\_\_ 2 10 18.00 Mrs. I. de Ver Warner. Orchid pink with very large flowers. Well known 18.00 2.10 and very popular. 18.00 Mrs. Knudson. New White. 15.00 1.80 Nathan Hale. Charming combination of bronze, golden and buff.\_\_\_\_ Orange Jersey Beauty. Orange. 2.10 18.00 Red Jersey Beauty. Bright red and similar in shape to Jersey Beauty.\_\_\_\_ 1.80 15 00 Robert Scott. Apricot yellow. Long stems. Fine for cutting.\_\_\_\_ 1.80 15.00 Rose Glory. Large rose pink, extremely free blooming. Popular.\_\_\_\_ 2.10 18.00 Watchung Giant. Deep amber yellow. Suffused orange carmine, with dark 2.10 18.00 green foliage. White King. The leading pure white with commercial growers. The flowers are of perfect form and the right size for cut flower use. Full centered .\_\_ 1.80 15.00 15.00 White Queen. Standard white. \_\_\_\_\_ 1.80 Yellow Colossal. A gigantic flower, nine inches and more in diameter, of beautiful lemon yellow. Strong stems carry the flower erect above the 15.00 foliage. A remarkable show bloom.\_\_\_\_ 12.00 1 40 Decorative Mixed. \_\_ DAHLIAS, MINIATURE AND POM POM Amber Queen. Beautiful shade of rich amber. Pom Pom.\_\_\_\_ 15.00 1.80 15.00 Belle of Springfield. Small red. Pom Pom.\_\_\_\_ 1.80 15.00 Burnette. Maroon. Pom Pom .\_\_ 1.80 15.00 Catherine. A good, deep yellow. Pom Pom. 15.00 1.80 Fairy. Violet rose tinted salmon. Min ... Gem. Rich, crimson. Very small perfect bloom. Pom Pom.\_\_\_\_\_\_ 1.80 15.00 Hedwig Polweg. Maroon red marked white. Pom. Pom.\_\_\_\_\_ 1.80 15.00 15.00 1.80 Indomitable. Deep Plum. Pom. Pom. 15.00 1.80 Lannie. Clear deep yellow. Min.\_\_\_\_ 1.80 Morning Mist. Pale Lavender. Pom. Pom. 15.00 15.00 Sylvia. Carmine, Min. 1.80 DAHLIAS, SHOW. 1.80 15 00 A. D. Livoni. Shell pink .... 15.00 Bonnie Blue. Bluish shading to lavender. Lovely coloring.\_\_\_ Bronze Beauty. Orange to bronze yellow, long stem and upright. Outstanding. 1.80 15.00 15.00 15.00 Queen Victoria. Deep cream or soft yellow.\_\_\_\_\_ 1.80 Robert Broomfield. Pure White. Effective in combinations.\_\_\_\_\_ 1.80 15.00

#### SPRING BULBS-Continued

# **GLADIOLUS**

At the present time we are not quoting Gladiolus, although for spring trade we will offer an assortment of varieties in No. 1 and No. 2 grades. Prices will be quoted in our spring list.

# MISCELLANEOUS BULBS

AMARYLLIS		
These popular bulbs will bear blooms of immense proportion, of excellen form, with a brilliancy and range of color. We offer selected, improved H. S. strain, California grown bulbs, 2½ to 3 inches.		
	Per 10	Per 100
Scarlet	\$ 5.00	\$45.00
Red	$_{-}$ 5.00	45.00
Variegated, white with pink stripes	5.00	45.00
Mixed Colors	4.00	35.00
BEGONIAS, Tuberous Rooted, Camellia Flowering.		
Are assuring their old popularity. They are valuable for planting as a populant or for outdoor bedding in shaped locations.	t	
Separate colors, 1¼ to 1½ inch diameter. Red Pink Yellow Bronze	1.80	15.00
BEGONIAS, Tuberous Rooted. Carnation (Fimbriata Type)		
Pink Flowering, 11/4 to 11/2 inch diameter.	1.80	15.00
CALADIUM		1111
Esculentum. 5 to 7 inches.	.95	8.00
Fancy Leaved. These colorful plants have grown very popular the last few years. The leaves are spotted and veined with brilliant markings. Some times called picture-leaved Caladiums. Mixed. 1½ to 2 inches.	-	15.00
CALLA LILY.		
Elliottiana. Yellow. 2 to 2½ inches.	1.80	15.00
MADERIA VINE		
A tuberous bulb producing a multitude of viny growth, a very prolific grower	45	4.00
TUBEROSES (RG)		
Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size.		4.00

#### NURSERYMEN'S SUPPLIES

Due to uncertainty of prices and securing delivery, we are unable to offer our usual listings of nurserymen's supplies. If in need of certain supplies, write for prices and complete information.

#### BOXING CHARGES

30x30x10       6.00         30x30x8       5.25         20x30x6       4.50	$\begin{array}{cccc} 24x24x10 & \$5.25 \\ 24x24x8 & 4.75 \\ 24x24x6 & 4.00 \\ 20x20x12 & 5.00 \\ 20x20x10 & 4.25 \end{array}$	$\begin{array}{cccc} 20 \times 20 \times 8 & \$ 4.00 \\ 20 \times 20 \times 6 & 3.00 \\ 16 \times 16 \times 10 & 3.50 \\ 16 \times 16 \times 8 & 3.00 \\ 16 \times 16 \times 6 & 2.75 \end{array}$
	CORRUGATED BOXES	i i
No. 42—72x20x20 <b>\$1.50</b> No. 6—48x20x20 <b>1.00</b>	No. 31—36x15x15 \$ .60 No. 16—30x8x8 25	No. 9—15x10x6 \$ .25

BALES will be charged at actual cost.

.30

No. 28-17x12x6

No. 10-48x16x16

.85

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